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Reports of Town Officers

WITH A

STATEMENT

OF THE

Receipts and Expenditures

OF THE

Town of Natick



FOR THE

YEAR ENDING JANUARY 31, 1903.

NATICK, MASS.

Press of The Natick Citizen.

1903.

TOWN OFFICERS FOR 1902-3.

Town Clerk.

JAMES McMANUS.

Town Treasurer.

EDWARD CLARK.

Selectmen.

PATRICK MAHAN, JAMES H. GILLIGAN,
GEORGE N. COBB.

Overseers of the Poor.

PATRICK MAHAN, FRANCIS C. PERRY,
HOWARD L. MOUTON.

Assessors.

DAVID FINN, CHARLES L. KOPFF,
CHARLES E. RICE.

School Committee.

HENRY C. MULLIGAN, ALBERT A. FELCH,
WILLIAM A. EDWARDS, ELIZABETH E. BARTLETT,
HATTIE J. TRUE, CORNELIUS E. BUCKLEY.

Superintendent of Schools.

ALBERT L. BARBOUR.

Trustees of Morse Institute.

JOHN O. WILSON, FRANCIS BIGELOW,
 JOHN F. McGRATH, HENRY C. MULLIGAN,
 FREDERICK O. BASTON.

Trustees of Leonard Morse Hospital.

PATRICK H. COONEY, EDWARD CLARK,
 HENRY S. HUNNEWELL, NATHAN B. GOODNOW,
 BERNARD F. MORAN, CHARLES H. COOK,
 WILLIAM H. SYLVESTER.

Board of Health.

WILLIAM RICHARDS, JAMES H. WRIGHT,
 JOHN W. ROBINSON.

Water Commissioners.

FRANCIS BIGELOW, JOHN M. FISKE,
 HENRY M. ROBBINS.

Highway Surveyor.

JOHN A. WILLIAMS.

Collector of Taxes.

Auditor.

CHARLES P. CURRIER. LESLIE W. HARRIS.

Superintendent of Water Works.

GEORGE W. TRAVIS.

Engineers of Fire Department.

JOHN T. DONNELLY, (Chief.)
 RICHARD W. KENNEDY, JOHN W. DACEY.

Sewer Commissioners.

FRANCIS BIGELOW, JOHN M. FISKE,
DANIEL J. MURPHY.

Superintendent of Sewers.

PATRICK E. PETTEE.

Constables.

JAMES H. BATES, PATRICK BEATTY, JR.,
FRANK W. MANCHESTER.
FRANK C. CUMMINGS, RICHARD J. DONOVAN,
GEORGE NUTT.

Chief of Police.

HIRAM J. BROWN, (Day Officer at Center.)

Night Patrol.

PATRICK BEATTY, JR.,
GEORGE M. FOSTER, DENNIS E. CRENEY, (Center.)
JAMES B. SWEENEY, (South Natick.)

Additional Sunday Officers.

JOHN F. CHILDS, (Center.)
RICHARD W. KENNEDY, (South Natick.)

Public Weighers and Masurers.

WARREN A. BIRD, J. A. QUESNEL,
CHARLES F. ROBINSON.

Registrars of Voters.

WALTER B. ROBINSON, WILLIAM H. SULLIVAN,
FORREST N. ADAMS, TOWN CLERK, *ex.officio*.

Tree Warden.

HENRY S. HUNNEWELL.

Sinking Fund Commissioners.

NATHAN B. GOODNOW, JOHN J. AHERN,
FRANK E. CUMMINGS.

Cattle Inspector.

JOHN W. ROBINSON.

Sealer of Weights and Measures.

FRED P. O'BRIEN.

Measurers of Wood and Bark.

CHARLES J. FOSKETT, MILTON E. SMITH,

Town Clerk's Report.

Births Registered in Natick for the Year 1902.

JANUARY.

Date	Name of Child	Names of Parents
3.	Harry Hastings Jones,	Harry W., Mary H.
5.	Walter Peter Hornung,	Peter, Norah
6.	Hattie May Knights,	Clarence T., Lena H.
7.	Joseph Henry McGrath,	William T. Mary J.
10.	George Milo Balcom,	George W., Charlotte E.
16.	Freda Louise Coombs,	Frank E., Mary I.
20.	Carl Augustus Godendorf,	Carl A., Martha D. C.
24.	Joseph McGrath,	John J., Annie
25.	Valentine,	Warren D., Mabel A.
26.	Anna Welsh Brennan,	Edward F., Isabel C.
26.	Alice Gertrude Glynn,	James H., Catherine
27.	Louise Glynn,	Patrick F., Julia F.
28.	Pierce Butler,	Pierce, Margaret
29.	Margaret Leahy,	John J., Annie T.

FEBRUARY.

5.	Edward Jennings,	John B., Maria
7.	Frederick Mayers,	John J., Ellen T.
15.	Alice Houlihan,	Dennis W. Julia A.
16.	John Charles Fair Kirby,	John, Agnes J.
17.	Marion Williams,	John A., Katharine M.
20.	Ruth Alma Griffin,	John L., Adelaide M.

FEBRUARY—Continued.

Date	Name of Child	Names of Parents
22.	Nellie Louise Barnicle,	Peter F., Mary A.
22.	Ann Catherine McGee,	Thomas F., Mary E.
25.	Mary Ellen Jordan,	James, Bridget

MARCH.

3.	Homer Leslie McDonald,	John B., Annie E.
4.	Benjamin Percy Adams,	Joseph P., Effie L.
5.	Catherine Cashion,	Peter, Catherine
5.	Frank Wheaton Harwood,	Albert W., Julia A.
8.	Norman Colburn Spooner,	Archie A., Charlotte V.
9.	Martin Patrick Donohue,	Martin, Minnie A.,
13.	Margaret Ellen Goldrick,	Henry P., Ada
13.	Helen Moran,	Bernard F., Mary
17.	Elvin Henry Hussey,	Harry E., Bertha A.
17.	Mary Patrena McKenney,	Charles H., Catherine F.
20.	Ruth Eveline Carlson,	Francis, Annie
25.	Isabel Frances Oakes,	John J., Mary E.
27.	Harding,	Walter S., Patience

APRIL

1.	Helen Gertrude Green,	Lawrence, Ellen
3.	Frederick Appleby Cookson,	Frederick E., Mary G.
26.	Arthur Cassidy,	William J., Mary
27.	James Leo Murray,	Thomas P., Mary E.
28.	John Francis Burbee,	Joseph H., Mary A.
30.	Bertha Teresa Bacon,	Carlton D., Ellen G.

MAY.

3.	Harold Edward Lynch,	George A., Ellen J.
8.	Joanne Priscilla Brown,	Lyman A., Ethel P.
8.	Celia Hughes,	Patrick, Mary A.
10.	Albert Dowd Cohen,	Cornelius, Jennie F.
10.	Brookings,	Arthur S., Emma L.
12.	Margaret Lillian Lee	James, Bridget

MAY—Continued.

Date	Name of Child	Names of Parents
14.	Catherine Bottimer,	Thomas, Bridget
18.	Ralph L. Keeting,	Charles W., Alice C.
19.	Marion Mabel Hartleb,	William F., Mary B.
20.	John Roswell Ross,	Lewis, Estelle
21.	Florence Eileen Rock,	Henry, Florence L.
25.	Doris Ethel Montgomery,	Alex. W., Margaret W.
29.	Mark Hannon,	John T., Charlotte A.

JUNE.

1.	Maccini,	Tony, unknown.
4.	Wallace Harold Pulsifer,	Edgar D., Emma J.
5.	John Moran Fair,	George W., Mary L.
5.	Partrick Francis Grady,	Patrick F., Agnes C.
9.	John Henry Salvi,	} twins Bartholomew, Rosa
9.	William Dominick Salvi,	
10.	Katharine Farrington Fiske,	Harry G., Ada
18.	George Sherman Blair,	George C., Bessie F.
19.	Robert Leroy Bagley,	Merrill W., Lula A.
23.	Charles Ernest Lincoln,	Ernest A., Inez E.
27.	Louise E. Stearns,	William A., Anita M.
28.	Lizzie Kadlik,	} twins, Frank, Maria
28.	Susie Kadlik,	
29.	Gladys Irene Nyland,	Peter J., Florence I.

JULY.

1.	Henry Ambrose Knights,	Ambrose D., Agnes
2.	Clifford Andrews Miles,	Albert E., Emily
2.	Viola Rosana Nelson,	Albert, Halma
2.	Francis Kelley,	John, Sarah
5.	William Coan,	Michael J., Mary
6.	Alice McKinney,	George F., C. Bernice
8.	Joseph James Spruhen,	John E., Mary A.
10.	Matthew Maurice Rhuland,	William W., Minnie L.
16.	Sarah Bean,	James, Annie
16.	Andrew Cormick Bain,	Benjamin, Lizzie

JULY—Continued.

Date	Name of Child	Names of Parents
19.	Alfred Ulick Premont,	Arthur, Selina M.
20.	Raymond Alfred Fairbrother,	Alfred M. Gertrude
21.	Wilbert Harvey Leggee,	George W., Lillian L.
22.	Beatrice Emelia Town,	} twins,
22.	Herman Wadleigh Town,	
		Henry W., Ruth
24.	Beatrice Irene Bissell,	Robert J., Gertrude E.
25.	Frank David Pierce,	Frank N., Annie L.
26.	Norman Richard Butters,	Albert R., Edith M.
27.	Joseph Connors,	John W., Margaret V.
29.	Edna Louise Dickey,	Edward, Belle M.

AUGUST.

4.	Henrietta Alvira Cottam,	Archibald, Hannah H.
4.	Walter A. Cartwright,	James A., Alice
8.	Edward Donald Loker,	Albee E., Elizabeth
9.	Manetta Alexandria Forster,	Aubrey A., Ruperta M.
18.	Charles William Hurd,	Thomas A., Marion M.
24.	Viola McGlone,	James, Nellie
26.	Ellen Mullen,	Patrick F., Mary A.
27.	Archie Benton Rogers,	James H., Hannah J.
29.	Patrick Henry Morris,	Michael J., Mary A.
29.	Esther Mary Stringer,	Mark, Ellen
31.	Julia Killeen,	James F., Josephine E.

SEPTEMBER.

4.	Raymond Wardell,	John, Josephine
5.	Agnes Coleman,	Patrick F., Alice M.
11.	Margaret Catherine Fee,	William F., Mary E.
12.	Florence Sweeney,	Dennis T., Margaret E.
18.	Viola Elizabeth Rogers,	John J., Bessie
19.	Lawrence Hall Pulsifer,	Shirley H., Grace P.
20.	Pine,	John, Louise M.
21.	Frederick Joseph Cartier,	Prosper A., Louise M.
26.	Anna Clough,	Benjamin F., Katharine A.

OCTOBER.

Date	Name of Child	Names of Parents
2.	Harland Lyman Bush,	Harland L., Elizabeth L.
3.	Esther Doherty,	Patrick F., Sarah J.
7.	Charles Harold Slamin,	James J., Mary E.
10.	William Quinn,	Robert H., Nellie
11.	Carl Francis Benway,	William H., Annie L.
13.	Joseph Leroy McGuire,	} twins, Patrick, Mary A.
13.	Grace McGuire,	
14.	Sadie Louise Waterhouse,	Fred G., Sadie F.
18.	Blanche Irene Hayden,	Patrick, Mary
28.	Mary Mahaney,	John E., Annie
30.	Bonbalo Leonard,	Frank, Bonbalo

NOVEMBER.

1.	Bisney,	Frank R., Hattie E.
3.	William James Herwood,	Michael J. Elizabeth T.
6.	Richard Francis Carroll,	Bartholomew J. Bridget L.
6.	Andrew Raymond Slamin,	Andrew J., Mary
8.	Florence McGrath,	James B., Catherine F.
9.	Stephen Hughes,	Stephen, Ellen A.
10.	William Edward Smith,	Charles A., Hattie A.
12.	Laura Eva Flynn,	Edward J., Emily
20.	Howard Fisher Leavitt,	Rollin R., Clara A.
20.	Blanche Estella Cass,	Frank M., Ethel I.
21.	Robert Whitney,	Lorenzo, Susie M.
23.	Bals Pietro,	Ceartarre, Gowler
23.	John Murphy,	John J., Mary A.
28.	Ronald Clark Hardy,	Fred L., Mabel F.

DECEMBER.

4.	Mary Buckley,	Patrick H., Therese A.
5.	Susan Scarry,	James B., Clara T.
7.	Ruth Dowd,	Edward B., Julia E.
10.	Margaret Welsh,	Edward J., Delia M.
10.	Jerome Kenneth Jones,	Harry W., Mary H.
12.	Arnold Ernest Welch,	Isaac E., Etta A.

DECEMBER—Continued.

Date	Name of Child	Names of Parents
13.	Amorosa,	Attilio, Catherine
15.	Gertrude May Clough,	Otis F., Grace F.
15.	White,	John, Laura
18.	Mary Elizabeth Fitzgerald,	James E., Teresa
23.	Michael Hughes,	Michael H., Mary F.
25.	John Chimeno,	John J., Kate
27.	Kathleen Killeen,	Thomas, Delia
28.	George Augustus Irving Mann,	Arthur W., Mary A.
31.	Ferris,	Arthur, Amy

Omitted in Previous Years.

1894.

May 22.	Daniel Comiskey,	Michael W., Catherine A.
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1898.

July 6.	Clarence Bancroft Gray,	Harry C., Laura E.
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1899.

Mar. 8.	Alvin Winfield Trenholm,	Woodford T., Imelda M.
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Sept. 30.	Leroy Allen Stearns,	Eli W., Sarah J.
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Oct. 8.	Claude Wyand,	James, Zuella
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1900.

Jan. 25.	Hazel Marion Gray,	Harry C., Laura E.
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Feb. 26.	Lillie Marion Commons,	Thomas, Ellen
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Mar. 1.	Alfred Powers,	James H., Mary J.
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" 28.	Herbert William Coveney,	Edward F., Abigail G.
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Nov. 4.	Agnes Mary Scott,	Fred A., Maggie
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" 26.	Milton Alvin Eliot Copeland,	L. E., Mary E.
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Dec. 7.	Jessie A. Rogers,	James H., Hannah J.
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1901.

Jan. 10.	Blanche Miles Russell Haskell,	
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		Alfred R., Lilla B.
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Feb. 19.	Gladys O. Felch,	Herbert L., Lizzie B.
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Mar. 10.	Mary Coan,	Michael J., Mary
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Date	Name of Child	Names of Parents
May 8.	Lighthill,	James F., Elizabeth
June 25.	Alfred Lynn Bailey,	Frederick G., Mary E.
" 26.	Ralph Harry Benway,	William H., Annie L.
Nov. 1.	Pond,	Edward A., Annie M.
Total number registered (including stillbirths) 167, against 155 in 1901.		

Marriages.

Registered in Natick for the Year 1902.

Unless Otherwise Stated the Place of Marriage and Residence of Person
Officiating, Natick.

JANUARY.

1. Otis M. Whitcomb and Daisy M. Ford, by Rev. Frank H. Bigelow.
1. William H. Foster and Mary Eliza McGlone, by Rev. M. F. Delaney.
2. Linwood H. Ambler and Mary J. Shea, by Rev. Alexander Dight.
7. Charles Schneider and Millicent Sophronia Elderkin, by Rev. Arthur J. Benedict.
8. Benjamin Franklin Keith and Emily Jane Toner, by Rev. Frank S. Weston.
19. John Thomas Meehan and Lillian A. Swift, by Rev. E. J. Fagan.
22. Bartholomew J. Carroll and Bridget L. Régan, by Rev. M. F. Delaney.
23. Albert A. Pond and Mary J. Ryan, by Rev. M. F. Delaney.
27. Lyman Alvin Brown and Ethel Prudence Fairbank, by Rev. George F. Pratt.
28. Herbert Adolphus Rowell and Helen Orilla Blackmar, by Rev. Alexander Dight.
29. John Joseph Murphy and Mary Agnes Buckley, by Rev. E. J. Fagan.

FEBRUARY.

5. Walter Safford and Margaret E. Davern, by Rev. E. J. Fagan.

MARCH.

31. Abner T. Wells and Martha Fitzgerald, by Rev. Alexander Dight.

APRIL.

16. Carl Eisenwinter and Alma Augusta Woodbury, by Rev. Frank S. Weston.
16. Leonard D. Warren and Ina E. Emery, by Rev. Frank S. Weston.
16. Frank Joseph Hartleb and Alice Louise Hopf, by Rev. Arthur J. Benedict.
23. John P. Regan and Mary E. Griffin, by Rev. P. B. McManus.
23. John W. Kiley and Katherine G. Houlihan, by Rev. M. F. Delaney.
29. William Finnegan and Mary Sullivan, by Rev. E. J. Fagan.
30. Louis Schneider and Martha Augusta Bettac, by Rev. Arthur J. Benedict.

MAY.

14. William Howard and Mary Walsh, by Rev. E. J. Fagan.
16. Joseph M. Bradley and Mary Heffron, at Cochrane, by Rev. J. N. Jacques, Cochrane.
28. Waldo F. Dean and Lizzie E. Carson, by Rev. George F. Pratt.
28. Charles Eugene Bradish, Jr., and Louise Esther Bartlett, by Rev. Fred Eugene Sturgis.
29. Ernest Roy Green and Maria A. Jenks, by Rev. Frank H. Bigelow.

JUNE.

4. Fred Cleveland Boardman and Harriet Eckford Brierley, by Rev. George F. Pratt.

JUNE—Continued.

4. Herbert A. Abraham and Christina Morrison, at Newton, by Rev. Geo. W. Mansfield, N. L. Falls.
11. William J. Hogan and Mary E. Coleman, by Rev. E. J. Fagan.
11. Herbert E. Corbin and Anna Hakanson, by Rev. Alexander Dight.
12. John Bates and Catherine McElwin, by James McManus, Justice of the Peace.
12. George F. Waterhouse and Sadie F. Greenslade, at Boston, by Charles A. Feyhl, Justice of the Peace.
16. Louis C. McCracken and Ellen Dorothy Waters, at Boston, by Rev. Thomas R. McCoy, Boston.
20. George Chute and Annie Weir, by Rev. Alexander Dight.
23. Olof Anderson and Augusta Anderson, at South Framingham, by Rev. F. E. Emrich, South Framingham.
25. John J. Callahan and Katherine F. Driscoll, by Rev. E. J. Fagan.
25. Leroy Wesley Rollins and Lena Foxcroft Foster, by Rev. P. B. McManus.
26. Albert John Wright and Rose Oliver, at Boston, by Rev. Edward Borncamp, Boston.
27. Owen Powers and Alice May Sullivan, at Newton, by Rev. George W. Mansfield, N. L. Falls.
30. Adelbert Everett Ritchie and Mercy Adeline Taylor, by Rev. Alexander Dight.

JULY.

8. George Frank Holloway and Jennie Neida Hathaway, by Rev. Frank S. Weston.
9. Alonzo S. Carson and Amy F. Putnam, by Rev. George F. Pratt.
15. Arthur Herbert Lane and Margaret Elizabeth Meehan, by Rev. E. J. Fagan.
24. David W. Daniels and Eva M. Washburn, by Rev. Leverett R. Daniels.
30. George Edward Lee and Cora Maude Boyle, by Rev. Frank S. Weston.

JULY—Continued.

30. Michael F. Doyle and Evelyn Bedor, at Framingham, by Rev. J. F. Heffernan, South Framingham.

AUGUST.

6. John M. Brophy and Evelyn Sanborn, by Rev. George F. Pratt.
 6. George Addison Bailey and Grace F. Ramsdell, by Rev. Alexander Dight.
 14. Arthur Roscoe Mead and Bertha Catherine Schell, at Sherborn, by Rev. Edward Dowse, Sherborn.
 19. Robert A. McNeilly and Winifred F. Ellis, by Rev. Geo. F. Pratt.
 28. William Waldo Jameson and Mary Alice Osborne, by Jas. McManus, Justice of the Peace.

SEPTEMBER.

8. Albert Henry Bullard and Mary Chisholm, by Rev. M. F. Delaney.
 13. Frank Dennis Heffernan and Alice May Hill, by Rev. Fred. E. Sturgis.
 13. Frank McElroy and Sadie Louise Hunter, by Rev. Fred. E. Sturgis.
 13. Frank Brown and Agnes Archibald, by Rev. Fred E. Sturgis.
 17. Frank McNaughton Robertson and E. Louise Cummings, by Rev. Frank H. Bigelow.
 17. Frank E. Schuman and Marion B. Cobb, by Rev. Leverett R. Daniels.
 24. Patrick H. Barnicle and Delia Killeen, by Rev. E. J. Fagan.
 25. Chauncey H. Keeber and Emmy Stobbart, by Rev. Frank H. Bigelow.
 30. Joseph Robert Bissell and Ellen Alexia Macdonald, by Rev. Alexander Dight.
 30. Thomas J. Deignan and Mary Jane Regan, by Rev. P. B. McManus.

OCTOBER.

2. Thomas H. Connelly and Margaret L. Gavin, by Rev. M. F. Delaney.
8. William Burr Odber and Bertha Raymond Jones, by Rev. Rev. F. N. Peloubet, Auburndale.
10. Lloyd Brown and Helena Josephine Jacobs, by Rev. Frank S. Weston.
15. Paul L. Moon and Minnie A. Swenson, at South Framingham, by Rev. F. E. Emrich, South Framingham.
15. Clarence Sumner Woods and Marion C. Hildreth, by Rev. Frank S. Weston.
15. Maurice Augustin Kane and Mary Honora Kane, by Rev. E. J. Fagan.
15. John F. Kenealy and Mary Metcalf Gaines, at Framingham, by Rev. J. F. Heffernaa, South Framingham.
15. Eugene Waldemar Walcott and Bessie N. Rhind, by Rev. George F. Pratt.
22. James J. Maloney and Mary G. O'Brien, by Rev. E. J. Fagan.
22. Herbert LeRoy Jones and Elsie J. Leavitt, by Rev. Arthur J. Benedict.
23. James Bernard McCabe and Mary Gertrude Butler, by Rev. M. F. Delaney.
23. Leslie W. Harris and Daisy M. Whitcomb, by Rev. Geo. F. Pratt.

NOVEMBER.

5. Henry Sandow, Jr., and Bertha Beatrice Brown, by Rev. Frank S. Weston.
10. John Francis Mitchell and Edith Ella Stevens, by Rev. Frank H. Bigelow.
19. John Edward Leary and Mary Ellen Welch, by Rev. P. B. McManus.
19. Dnaiel J. Barnicle and Gertrude A. Hogan, by Rev. M. F. Delaney.
19. William H. Bassett and Helen H. Glidden, by Rev. L. H. Dorchester, Newton.

NOVEMBER—Continued.

- 23. Mike Lesker and Mary Holich, at South Boston, by Rev. Joseph Zubek, South Boston.
- 24. Asa Franklin Leavitt and Zetta Rowena Ordway, at Saxonville, by Rev. Arthur Titcomb, Saxonville.
- 25. Ivon Prescott Mahoney and Nora Agnes Sweeney, by Rev. P. B. McManus.
- 26. Louis Edward Gibeault and Sadie Grace Neal, by Rev. Alexander Dight.
- 26. Daniel D. Sheehan and Margaret F. O. Connell, by Rev. P. B. McManus.
- 26. William E. Maloney and Sarah A. Foley, at South Framingham, by Rev. J. F. McFarnan, South Framingham.
- 26. Timothy J. Whalen and Katherine O'Connell, by Rev. M. F. Delaney.
- 27. James Long and Lizzie J. Murphy, at Spencer, by Rev. Austin O'Grady, Spencer.
- 27. Franklin S. Hanchett and Nellie Edith Delano, by Rev. Alexander Dight.

DECEMBER.

- 9. William Lincoln Hazelton and Minnie A. Wheaton, by Rev. Alexander Dight.
- 17. Arthur Gouge Miller and Maud Louise Robinson, by Rev. Alexander Dight.
- 22. John Dana Graham and Blanche Louise Hammond, at Newton, by Rev. George W. Shinn, Newton.
- 24. Harry Parsons Curtis and Mary Elizabeth Brown, by Rev. Frank S. Weston.
- 24. William A. Yeo and Susie A. Goodwin, by Rev. Frank S. Weston.
- 24. John Ralph Bond and Mary Elizabeth Williams, by Rev. Alexander Dight.
- 25. Timothy Freeman Tibbetts and Sylvia Agnes Redfield, by Rev. Leverett R. Daniels.
- 31. Leonard Cutler Cooper and Ella Julia De Shon, by Rev. Frank S. Weston.

31. Lester Irving Clough and Eva Belle Bemis, by Rev. Geo. F. Pratt.
31. Charles Senter and Irene Lillabel Fox, by Rev. Alexander Dight.
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Omitted in Former Years.

1891.

- Aug. 10. Charles Henry Scott and Muriel Hurd, at South Framingham, by Rev. F. E. Emrich.

1901.

- Nov. 14. Robert Winch Harwood and Lucy Caroline Richardson, at Lime Rock, Conn., by Rev. R. H. Gesner.

Total number registered 103, against 99 for the year 1901.

Deaths.

Registered in Natick for the Year 1902.

JANUARY.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
3.	Patrick Branagan	66	0	0	Senile Dementia.
4.	Fannie D. Way,	64	0	0	Diabetes; Uraemic Poisoning.
6.	Arthur J. O'Brien,	25	5	0	Phthisis Pulmonalis; Exhaustion.
10.	Ellen S. Fox,	59	3	0	Sarcoma of Uterus; Exhaustion.
14.	Helen R. Dudley,	49	10	0	Carcinoma; Heart Disease.
16.	Lucy E. Sweeney,	33	0	0	Pernicious Anaemia.
16.	Edward C. Smith,	36	3	0	Cystic Degeneration of kidneys.
18.	Harold G. Ames	0	4	27	Pericarditis.
18.	Amos Parker Cheney,	71	7	28	Pneumonia; croupous.
26.	Susan Parker,	90	0	0	Organic heart disease.
27.	Catherine Slamin,	62	6	0	Apoplexy.
27.	Joseph E. Ambler,	44	4	23	Cirrhosis of Liver.
28.	Mary C Delaney,	0	1	19	Marasmus.
28.	George O'Donnell,	36	0	0	Phthisis.
30.	Gertrude E. Tiffany,	32	4	0	Phthisis.
31.	Ernest F. Marble,	0	2	17	Convulsions

FEBRUARY.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
1.	Catherine F. Ledbetter,	80	4	3	Apoplexy.
2.	Henry Barnicle,	0	5	8	Marasmus.
5.	Daniel E. George	64	10	0	Pneumonia
5.	Lucy A. Fisher,	63	1	20	General Paralysis; La Grippe.
6.	Jane Flynn,	72	2	0	Cerebral Embolism.
9.	Caroline L. Bates,	73	6	23	Strangulated Hernia; Peritonitis.
10.	Bridget Bell,	75	0	0	Org. Heart Disease.
17.	Catherine Tierney,	88	0	0	Pneumonia.
18.	Joseph Stone,	24	0	0	Twist of Intestines; Shock subsequent to operation for same.
20.	Michael McCue,	76	0	0	Org. Heart Disease; Mitral and Aortic Regurgitation.
21.	Thomas McCutchins,	73	0	0	Pneumonia.
21.	Margaret Byers,	73	3	0	Phthisis.
23.	Jacob Smith,	50	0	0	Accidental inhalation of illuminating gas.
23.	Patrick Ahern,	77	0	0	Senility.
24.	Bridget Fair,	58	0	0	Bronchial Dyspnoea; Pneumonia.
25.	Mary Ahern,	1	1	0	Entero-Colitis.
26.	Susan L. Morse,	91	0	0	Cerebral Hemorrhage.

MARCH.

1.	Margaret Burns,	34	2	0	La Grippe; Heart Di- sease.
2.	Bessie L. Tripp,	30	0	0	Diabetes; Coma.
4.	Elizabeth C. Drury,	63	6	0	Typhoid Fever.
5.	Mary Moran,	60	0	0	Pulm. Tuberculosis.
6.	Ida Corman,	0	4	10	Inanition.
7.	Mary S. Hayes,	75	8	0	Old Age; Senile De- mentia.

MARCH—Continued.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
7.	Sally Ann Kinsman,	76	3	0	Heart Disease; Heart Failure.
12.	Irene M. Atwood,	73	4	0	Org. Heart Disease.
12.	Charles O. Drew,	46	8	0	Phthisis.
16.	William Fay,	51	0	0	Exhaustion of Phthisis Pulmonalis.
17.	George Brierley	64	11	26	Pneumonia.
28.	Seaver Pray,	90	0	0	Capillary Bronchitis; Chr. Interstitial Nephritis.
28.	Louisa F. Edwards.	85	11	0	Cause not stated.
30.	Asher Parlin,	87	10	0	Senile Heart; Exhaustion.

APRIL.

1.	John P. Hogan,	28	9	20	Pneumonia.
7.	Thomas E. Bond,	65	3	10	Heart Disease.
10.	Harvey Woodward,	60	9	0	Paralysis.
13.	Mary Irene Murphy,	22	0	14	Pulm. Phthisis.
13.	Lucy E. Nichols,	69	1	12	Pneumonia.
15.	Anna Walsh Brennan,	0	2	20	Asthenia.
20.	Laura L. DeMone,	16	10	29	Bright's Disease.
27.	Minnie H. Barker,	27	1	1	Phthisis Pulmonalis.
28.	James Belger,	1	9	21	Pneumonia.

MAY.

1.	Catherine Scannell,	66	0	0	Meningitis.
2.	Harriet W. Moore,	71	10	0	Cerebral Hemorrhage.
3.	Ann F. Smith,	82	9	22	Senile Gangrene.
4.	John Robinson,	63	0	0	Apoplexy.
5.	James Sheldon,	79	9	0	Cerebral hemorrhage.
7.	Patrick H. Doyle,	30	6	5	Pulm. Tuberculosis.
7.	Mary F. Brennan,	16	7	12	Pneumonia.
8.	Mary Connell,	1	11	0	Pneumonia.

MAY—Continued.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
8.	Mary C. Bent,	65	0	0	Pneumonia.
10.	Bertha M. Johnson,	59	6	0	Umbilical Hernia ; ulceration through abdomen.
14.	Philip Lester Young,	20	11	10	Pulm. Tuberculosis.
15.	Ellen M. Ferguson,	49	3	0	Addison's disease ; ex- haustion.
17.	Francis F. Howe,	79	8	0	Angina Pectoris.
17.	Charles W. Jennison,	70	9	0	Pneumonia.
19.	Margaret E. Gay,	60	0	0	Bright's disease.
20.	Eugene A. Dakin,	25	7	0	Accidental poisoning.
24.	Almiral Holmes,	70	6	0	Mitral Insufficiency ;
25.	Elizabeth C. Smith,	84	3	0	Old age.
25.	Ellen Stringer,	64	0	0	Cerebral Hemorrhage ; Gangrene of bowels.
29.	Charles F. Hall,	43	11	15	Abdominal growth ; shock.

JUNE.

1.	Thos. H. Sutherland,	54	4	11	Phthisis ; pneumonia.
4.	Patrick Shanley,	33	0	0	Traumatic gangrene ; shock, post-oper- ative.
8.	John J. Reagan,	27	0	0	Accidental drowning, Charles River.
8.	Jane R. Adams,	63	4	0	Neurasthenia ; Acute interstitial nephritis.
8.	Mary C. Ragan,	0	5	24	Pneumonia.
10.	John Roswell Ross,	0	0	21	Inanition.
10.	Elizabeth H. Deland,	57	0	0	Malignant disease of Uterus.
10.	Joseph Feloni,	17	0	0	Acute Bright's disease
13.	Alfred E. Smith,	48	9	0	Pneumonia.
19.	Owen H. McDonald,	90	3	0	Old age.

JULY.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
25.	Bridget Casey,	67	0	0	Senility ; La Grippe.
30.	Mary Beatty,	65	0	0	Heart disease.
3.	Levi Leach,	70	6	1	Cerebral Hemorrhage
13.	John O'Day,	10	0	12	Tetanus Traumatic ; blank cartridge.
15.	Albert C. Dearborn,	72	8	0	Chr. Peritonitis ; diar- rhoea.
29.	Beatrice Irene Bissell,	0	0	5	Premature infant.
31.	Dennis Sullivan,	41	0	0	Fracture of spine.

AUGUST.

1.	Hannah Houlihan,	56	0	0	Paralysis.
1.	Mary B. Kimball,	93	3	0	Old age ; malnutrition.
5.	Isabella Daniels,	53	1	0	Adominal Cancer ; Inanition.
7.	Harold Oakes,	3	10	0	Scarlet Fever.
10.	Henry L. Coveney,	1	0	16	Cholera Infantum.
12.	Joseph H. Webster,	59	5	0	Bright's Disease ; Neu- ralgia of the Heart.
14.	Frank Cole,	13	9	28	Typhoid Fever.
15.	Pierce Butler.	0	6	16	Exhaustion ; Pertussis.
15.	Adeline G. Harwood,	83	2	8	Old Age.
16.	Jeremiah F. O'Brien,	28	10	0	Accidental Drowning, Dug Pond.
20.	Jackson W. Parker,	73	0	0	Heart Disease.
20.	Ella W. Prime,	75	2	2	Pernicious Anaemia ; Exhaustion.
21.	Sarah White,	71	0	0	Cerebral Hemorrhage.

SEPTEMBER.

6.	Charles Underwood,	71	6	20	Paralysis.
8.	Susie Kadlik,	0	1	6	Cholera Infantum.
13.	Beatrice E. Town,	0	1	24	Marasmus.
13.	Herman W. Town,	0	1	24	Marasmus.

SEPTEMBER—Continued.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
15.	Osborn Rodgers,	35	0	0	Typhoid Fever.
16.	John J. Curran,	31	0	0	Typhoid Fever.
19.	Carrie I. Bush,	11	6	17	Diabetes Mellitus.
21.	Mary J. Crowley,	64	0	0	General Debility; Diarrhoea.
22.	Nelly F. Wilson,	45	0	0	Heart Disease, Mitral; Failure of Heart.
23.	Charles C. Canning,	74	0	0	Arterio-Sclerosis; Cerebral Hemorrhage.
26.	Florence Sweeney,	0	0	14	Influenza.
26.	James Joseph Brown,	29	0	11	Tuberculosis; Abscess of Liver.

OCTOBER.

1.	Catherine Gray,	100	0	0	Old Age.
2.	John E. Moran,	54	1	0	Chronic Nephritis; Heart Failure.
3.	Frederick T. Burke,	0	5	2	Naevus of Chest; Post-operation shock.
6.	Irene Dudley,	87	8	18	Broncho-Pneumonia.
7.	Michael Commons,	31	0	0	Acute Phthisis.
13.	Viola M. Dickey,	4	1	0	Pneumonia.
13.	Mary L. Brooks,	62	0	0	Nephritis; chronic.
14.	Laura A. Hook,	3	9	14	Pneumonia.
14.	Abbott M. Perry,	45	0	0	Internal Injury: Peritonitis.
15.	Sadie F. Waterhouse,	31	0	0	Hemorrhage from Placenta Praevia; shock.
16.	Caroline M. Walker,	82	1	0	Dysentery.
16.	Edward B. Wells,	55	8	18	Diabetes; Hemorrhage of stomach.
20.	Clara J. Prescott,	60	3	0	Cerebral Hemorrhage.
21.	Patrick McHale,	27	0	0	Dislocation of Cervical Vertebrae; accidental.

OCTOBER—Continued.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
23.	John Clarence Coveney, 3	8	23		Acute Phthisis.
29.	Eunice E. Coombs.	77	2	0	Cancer of Intestines; Exhaustion.
31.	Edward P. Quirk,	16	5	1	Heart Disease.

NOVEMBER.

2.	Thomas Garvey,	72	0	0	Apoplexy.
2.	Gertrude N. Clough,	0	0	2	Encephalocoele.
3.	Mildred Oliver,	1	0	0	Inanition; Exhaustion.
5.	James McGlynn,	47	0	0	Disease of Heart
12.	Leroy McGuire,	0	0	28	Bronchitis.
12.	Sarah Johnson,	78	6	0	Old Age.
22.	Olive M. Howe,	83	5	0	Old Age.
28.	William E. Smith,	0	0	18	Pulmonary Oedema.
29.	Daniel Hayes	86	5	0	La Grippe; Senility.

DECEMBER.

1.	Jehn Ormand,	58	0	0	Pneumonia.
7.	Cora S. Pond,	35	8	13	Phthisis Pulmonalis.
7.	Emina Swan Bryant	19	8	0	Abscess of Lung.
8.	Mary A. Heinlein,	61	0	6	Pneumonia.
9.	Andrew Johansen,	60	6	0	Chr. Bright's Disease; Uraemic Poisoning.
13.	Georgianna Howard,	60	2	0	Apoplexy.
13.	Arthur Clifton Morrill,	2	4	0	Paralysis of Heart.
19.	Simeon H. Waters,	61	8	0	Apoplexy.
20.	Margaret McCue,	73	0	0	Senility; La Grippe.
22.	Ann E. Newton	67	1	0	Heart Disease; chronic.
22.	Martha M. Franklin,	69	2	8	Org. Heart Disease; Anasarca.
30.	Peter Manuel,	81	7	0	Pneumonia.
31.	Patrick J. Fitzgibbons,	37	0	0	Pneumonia.
31.	Harry Oliver Bacon,	25	1	0	Tuberculosis.

Omitted in Previous Year.

1901.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
Jan. 19.	Geo. G. Hammond,	77	2	0	Fracture of right femur; Purulent Cystitis..
July 13.	Walter Morse,	83	2	27	Organic Heart disease.

Total number registered, 171, against 165 in 1901. Percentage to our population, a little less than 18 in 1000.

INTOXICATING LIQUORS.

Nine licenses, 1st and 4th Classes, under Chap. 100, Revised Laws, were granted during the year. See Selectmen's Report. Seven licenses, 6th Class, (Druggist), were also issued.

The net income to the town from this source was \$10,130.25.

DOGS.

Whole number of licenses to Dec. 1, 1902, 422. Males, 376; Females, 45; and 1 Breeder's license.

Whole number same period previous year, 427. Males, 383; Females, 43; and one Breeder's license.

Amount of money turned over to the County Treasurer, \$942.60, which, less the necessary percentage retained by the County, will be refunded to the town.

Respectfully submitted.

JAMES McMANUS,

Town Clerk.

I have examined the financial account of the Town Clerk relating to Dog Licenses for 1902-3 and find the same correct.

LESLIE W. HARRIS,

Auditor.

ANNUAL REPORT

OF THE

BOARD OF SEWER COMMISSIONERS

OF THE

Town of Natick



FOR THE

YEAR ENDING JANUARY 31, 1903.

NATICK, MASS.

Press of The Natick Citizen.

1903.

Sewer Department, 1902-3.

Sewerage Commissioners.

FRANCIS BIGELOW, Chairman,

JOHN M. FISKE,

DANIEL J. MURPHY.

Superintendent.

PATRICK E. PETTEE.

Report of the Sewerage Commissioners.

TO THE INHABITANTS OF THE TOWN OF NATICK:

The Commissioners beg leave to submit their sixth annual report.

COST OF CONSTRUCTION.

Total cost to town to Feb. 1, 1903	\$260,019 74
Received from City of Boston on account of change of plans	18,000 00
Grand total cost	\$278,019 74

For a detailed account of the receipts and expenditures of the year, we refer you to the report of the Superintendent.

RECOMMENDATIONS.

We have at the present time, at the station, one three million gallon pump and one one-million gallon pump. Both running at the same time will handle the flow at its highest, but if the large pump should break down or be compelled to suspend work during the time of our heavy pumping, the small pump could not handle it. There is always a possibility of such a thing occurring, as there has been an excessive strain on the pumps during the last four years from the enormous flow and the large amount of deposits of sand, silt, etc., which are

drawn through them, necessarily weakening the important parts, entailing heavy expense in replacing or repairing them.

For absolute safety, there should be a three million gallon pump substituted for the one million, and the change should be made the coming year.

A pump such as we would require would cost eight or ten thousand dollars. The Worthington pump at the old water pumping station will be disposed of as soon as the new station is completed and in working order, and we have been advised that by expending a few hundred dollars on it in the way of repairs it would make a good pump at the sewer station for years to come. We propose to get expert judgment in the matter before making a decision, however.

We also recommend building two more beds at the filter farm during the coming year. The area designated on the plans as beds Nos. 4 and 5, along the street line, is a low, swampy place and at present is a very unsightly spot.

By converting it into one large two acre bed, we would have a first-class filtering basin, and it would also remove this objectionable section so displeasing to the eye.

FRANCIS BIGELOW,
JOHN M. FISKE,
DANIEL J. MURPHY,

Sewerage Commissioners.

ORDERS DRAWN BY COMMISSIONERS

Order No.

1	P. E. Pettee, services as supt.	\$19 25
2	J. I. Barnard " " engineer	18 27
3	P. E. Pettee " " supt.	19 25
4	J. I. Barnard " " engineer	18 27
5	P. E. Pettee " " supt.	19 25
6	J. I. Barnard " " engineer	18 27
7	P. E. Pettee " " supt.	19 25
8	J. I. Barnard " " engineer	6 27
9	Incidental ex. as per vouchers	31 36
10	C. A. Claffin & Co., supplies	75 52
11	J. W. Doon & Son, coal	160 65
12	P. E. Pettee, supt.	19 25
13	J. I. Barnard, engineer	18 27
14	Pay roll	1 85
15	P. E. Pettee, supt.	19 25
16	J. I. Barnard, engineer	18 27
17	P. E. Pettee, supt.	19 25
18	J. I. Barnard, engineer	18 27
19	P. E. Pettee, supt.	19 25
20	J. I. Barnard, engineer	6 27
21	Incidental ex. as per vouchers	26 99
22	Pay roll	27 10
23	G. W. Underwood & Co., labor and material	10 97
24	P. E. Pettee, supt.	19 25
25	J. I. Barnard, engineer	18 27
26	Pay roll	91 00
27	P. E. Pettee, supt.	19 25
28	J. I. Barnard, engineer	18 27
29	Pay roll	75 40
30	B. & A. R. R. Co., freight	54 41

Order No.

31	D. W. Lewis, pipe	107 21
32	P. E. Pettee, supt.	19 25
33	J. I. Barnard, engineer	18 27
34	Pay roll	13 00
35	" "	113 75
36	P. E. Pettee, supt.	19 25
37	J. I. Barnard, engineer	6 27
38	Pay roll	168 52
39	" "	47 00
40	Springfield Foundry Co., supplies	21 75
41	W. A. Bird, coal	153 96
42	D. J. Washburn, assisting engineer	34 50
43	Incidental ex., as per vouchers	48 23
44	D. W. Lewis, pipe	38 43
45	Standard Oil Co., oil	4 50
46	P. E. Pettee, supt.	19 25
47	J. I. Barnard, engineer	18 27
48	Pay roll	298 92
49	" "	28 95
50	Portland Stone Ware Co., pipe	384 78
51	B. & A. R. R. Co., freight	49 87
52	P. E. Pettee, supt.,	19 25
53	J. I. Barnard, engineer	18 27
54	Pay roll	73 49
55	" "	437 57
56	P. E. Pettee, supt.	19 25
57	J. I. Barnard, engineer,	18 27
58	Pay roll	550 06
59	P. E. Pettee, supt.	19 25
60	J. I. Barnard, engineer	18 27
61	Pay roll	616 81
62	P. E. Pettee, supt.	19 25
63	J. I. Barnard, engineer	6 27
64	Pay roll	498 74
65	P. E. Pettee, supt.	19 25
66	J. I. Barnard, engineer	18 27
67	Fiske & Co., supplies	22 15

Order No.

68.	Robinson & Jones, coal	170 66
69.	Incidental ex. as per vouchers,	90 65
70.	Pay roll	638 61
71.	P. E. Pettee, supt.	19 25
72.	J. I. Barnard, engineer	18 27
73.	Pay roll	568 38
74.	" "	10 00
75.	P. E. Pettee, supt.	19 25
76.	J. I. Barnard, engineer	18 27
77.	Pay roll	10 00
78.	" "	17 00
79.	" "	298 00
80.	P. E. Pettee, supt.	19 25
81.	J. I. Barnard, engineer	6 27
82.	Pay roll	307 77
83.	" "	15 10
84.	Springfield Fd'ry Co. supplies	14 50
85.	Fuller Iron Works, material	61 61
86.	Robinson & Jones, supplies,	22 40
87.	W. W. Wight, services as civil engineer	42 00
88.	Incidentals ex., as per vouchers	38 78
89.	P. E. Pettee, supt.	19 25
90.	J. I. Barnard, engineer	18 27
91.	Pay roll	24 51
92.	" "	31 32
93.	P. E. Pettee, supt.	19 25
94.	J. I. Barnard, engineer	18 27
95.	Pay roll	30 00
96.	" "	20 12
97.	P. E. Pettee, supt.	19 25
98.	J. I. Barnard, engineer	18 27
99.	Pay roll	6 00
100.	" "	75 24
101.	P. E. Pettee, supt.	19 25
102.	J. I. Barnard, engineer	18 27
103.	Pay roll	17 49
104.	" "	79 74

Order No.

105	P. E. Pettee, supt.	19 25
106	J. I. Barnard, engineer	6 27
107	Joshua Baker, supplies	10 24
108	Natick Water Dept., water tax at station	50 00
109	D. W. Lewis, pipe	17 24
110	Robinson & Jones, material	71 59
111	Springfield Foundry Co., supplies	21 75
112	Union Lumber Co., coal	133 36
113	Fiske & Co., supplies	11 01
114	Incidental expenses as per voucher	114 61
115	Pay roll	279 35
116	" "	15 32
117	P. E. Pettee, superintendent	19 25
118	J. T. Barnard, engineer	18 27
119	Pay roll	10 43
120	" "	72 92
121	P. E. Pettee, superintendent	19 25
122	J. I. Barnard, engineer	18 27
123	D. W. Lewis, pipe	116 12
124	Pay roll	311 25
125	" "	2 00
126	P. E. Pettee, supt	19 25
127	J. I. Barnard, engineer	18 27
128	Pay roll	285 19
129	" "	20 22
130	P. E. Pettee, supt	19 25
131	J. I. Barnard, engineer	6 27
132	Incidental expenses as per voucher	152 33
133	J. M. Fiske & Co., supplies	40 88
134	H. R. Worthington, supplies	63 00
135	J. W. Doon & Son, coal	136 52
136	Pay roll	137 00
137	P. E. Pettee, supt	19 25
138	J. T. Barnard, engineer	18 27
139	Pay roll	99 00
140	G. W. Underwood & Co., labor	65 25
141	P. E. Pettee, supt.	19 25

Order No.		
142	J. I. Barnard, engineer	18 27
143	Pay roll	66 50
144	" "	30 15
145	P. E. Pettee, supt.	19 25
145	P. E. Pettee, supt.	19 25
146	J. I. Barnard, engineer	18 27
147	Pay roll	22 78
148	" "	14 42
149	P. E. Pettee, supt	19 25
150	J. I. Barnard, engineer	6 27
151	Pay roll	84 60
152	D. W. Lewis, pipe	28 70
153	Incidental expenses as per vouchers	121 56
154	Fiske & Co., supplies	40 02
155	P. E. Pettee, supt.	19 25
156	J. I. Barnard, engineer	18 27
157	Pay roll	20 13
158	" "	41 99
159	P. E. Pettee	19 25
160	J. I. Barnard	18 27
161	Pay roll	67 02
162	" "	29 74
163	P. E. Pettee, supt.	19 25
164	J. I. Barnard, engineer	18 27
165	Pay roll	15 00
166	P. E. Pettee, supt.	19 25
167	J. I. Barnard, engineer	18 27
168	Pay roll	18 50
169	" "	6 95
170	P. E. Pettee, supt.	19 25
171	J. I. Barnard, engineer	6 27
172	Incidental ex. as per vouchers	49 17
173	Springfield Foundry Co., material	4 00
174	Pay roll	5 16
175	" "	6 12
176	P. E. Pettee, supt.	19 25
177	J. I. Barnard, engineer	18 27

Order No.

178	Pay roll	12 50
179	P. E. Pettee, supt.	19 25
180	J. I. Barnard, engineer	18 27
181	Pay roll	32 24
182	" "	13 00
183	P. E. Pettee, supt.	19 25
184	J. I. Barnard, engineer	18 27
185	Pay roll	7 45
186	P. E. Pettee, supt.	19 25
187	J. I. Barnard, engineer	18 27
188	Fiske & Co., supplies	81 74
189	Natick Fire Dept., hose	14 00
190	Incidental ex. as per vouchers	38 86
191	P. E. Pettee, supt.	19 25
192	J. I. Barnard, engineer	18 27
193	Pay roll	12 00
194	" "	6 00
195	P. E. Pettee, supt.	19 25
196	J. I. Barnard, engineer	18 27
197	Pay roll	1 90
198	P. E. Pettee, supt.	19 25
199	J. I. Barnard, engineer	18 27
200	P. E. Pettee, supt.	19 25
201	J. I. Barnard, engineer	6 27
202	Pay roll	8 22
203	Incidental expenses as per vouchers	21 74
204	P. E. Pettee, supt.	19 25
205	J. I. Barnard, engineer	18 27
206	P. E. Pettee, supt.	19 25
207	J. I. Barnard, engineer	18 27
208	Robinson & Jones, material	52 75
209	W. W. Wight, services as civil engineer	75 00
210	P. E. Pettee, supt.	19 25
211	J. I. Barnard, engineer	18 27
212	P. E. Pettee, supt.	19 25
213	J. I. Barnard, engineer	18 27
214	Trustees of Morse Hospital, rent of office	100 00

215	Union Lumber Co., coal	. . . . .	141 15
216	Robinson & Jones, coal	. . . . .	173 97
217	Natick Water Dept., water at station	. . . . .	50 00
218	P. E. Pettee, supt.	. . . . .	19 25
219	J. I. Barnard, engineer	. . . . .	18 27
220	Francis Bigelow, services as commissioner	. . . . .	50 00
221	John M. Fiske, services as commissioner	. . . . .	50 00
222	Daniel J. Murphy, services as commissioner	. . . . .	50 00
223	Incidental expenses as per vouchers	. . . . .	38 41
224	Pay roll	. . . . .	2 00
225	W. A. Bird, coal	. . . . .	126 48
Total			<hr/> \$12,745 86

Report of the Superintendent of Sewers.

TO THE SEWERAGE COMMISSIONERS OF NATICK:

GENTLEMEN:—The seventh annual report concerning the Natick Sewerage system during the year ending January 31, 1903, is respectfully submitted.

APPROPRIATIONS.

For the extension of the sewer and the construction of more filter beds, the sum of seven thousand dollars was appropriated.

CONSTRUCTION.

The streets sewered were as follows:

Union court; Cross, from South Main to Cottage street; Cottage, from Cross to Manhole at Pegan brook; East Central, from Hanchett avenue easterly fifty-five feet to junction of Marion and Union streets, and Marion street to manhole two hundred and seventy-five feet east of Allen court; Bee street, from Church to School street; South Main street, from Common to Pond street.

For data would respectfully refer you to table of cost of sewer extensions on subsequent page.

FILTER BEDS.

Three beds were constructed during the past year. Work began early in April, such as grubbing, etc., preparatory to the real construction work.

The beds built are designated on the plans as Nos. 6, 15 and 16. The area of Nos. 15 and 16 was very low and swampy, No. 15 especially so, as water lodged there five months in the year. The surface of Nos. 6 and 16 was cleared first, leaving No. 15 until later, which we were obliged finally to drain. No. 6 contained very little loam, but exceptionally good sand for filtration purposes, while on the other hand Nos. 15 and 16 contained loam and clay altogether.

We removed on an average of three feet of loam and clay from the latter, which brought us to a level with the line of underdrain. The filling, which was enormous, was taken from No. 6, and the area adjacent, a cut of five and six feet being necessary to get down to grade. So while filling in No. 15 and 16 with five feet of sand, we were practically building No. 6.

To build banks for these beds required a large quantity of loam, and we were very fortunate to have a spoil bank along the street line which was entirely cleared up. This helped us out considerably, but it was not sufficient, as we were obliged to grub nearly all the area of No. 7 to get loam to finish out with. In the building of future beds, the scarcity of loam will be a serious question to meet, as there is very little available in the vicinity.

Before beginning work in the spring, I discovered that the underdrains were not carrying away the water as fast as they should. Upon a thorough investigation we found that the pipe which runs from the manholes northerly under the street was choked with fine roots, about one hundred feet from the outlet at the brook. This pipe was laid in swampy ground, without cemented joints, allowing a mass of small roots and fibres to grow into the pipes, seriously obstructing the flow. Your attention being called to the matter, a visit to the place was made by your full Board.

It was decided to remove the pipe altogether and to abandon them from a point where they entered the swampy land. From this point a wide channel was dug, which allows the flow to pursue its way without obstruction. A strong cement wall was built at the mouth of the pipe to prevent caving.

This change relieved the underdrains very much ; still, upon

investigation the next day, we found by looking into the stand pipes along the line, that the underdrains were not emptying fast enough. Consequently, we dug down and opened up several hundred feet of underdrain pipe at different points and found them half filled with sand and roots, something which could not well be avoided, as the nature of this work admits of this possibility.

Again, the pipe which carries the water from the two manholes is not of sufficient capacity to discharge quickly. To illustrate: We have two lines of underdrain pipe of 10-inch capacity each, at either manhole, with a pipe of 12-inch capacity to take care of the water and carry it to the outlet. It is very plain to be seen that two 10-inch pipes, running two-thirds full will overtax one 12-inch pipe. The consequence is that the underdrains do not have full scope; about two feet of water lodges in the manholes, and, as a result, the beds filter slowly. A line of 24-inch pipe should be substituted for the 12-inch.

There were four manholes built with the beds the past year, 800 feet of 10-inch supply pipe was laid, and 2,160 feet of 3-inch laterals were used. These laterals are very necessary, especially in the area along the south line of underdrain, for the soil is very much clay and when wet becomes soft and muck like, causing slow filtration. There was a great amount of work done outside of that of ordinarily building the three beds. For instance, the taking up of 100 feet of pipe at the outlet and digging a channel to the brook.

The brook was also found to be choked up with wood and leaves, very narrow in places, very winding and shallow. A large amount of water finds its way into the brook above one outlet, and in spring the condition of the brook retarded the flow. For this reason it was deemed advisable to clean the brook, widen and straighten it, which we did for about 800 feet.

Then again taking up the underdrain and relaying it cost considerable. Area No. 4 and 5 which we skipped was so unsightly that we had to make it fairly presentable until we could utilize it as beds. The underdrain through this 440 feet of swamp was laid in water with very little covering, and it was a

nasty, ill-smelling hole at best. I took up every foot of under-drain through this section, cleaned the pipes, made a foundation of good sand and relaid them. The men working there wore rubber boots all the time, rendering the work slow and expensive. We cleared the area of the undergrowth and brushwood, also many of the stumps, leaving it fairly presentable. The appropriation would not allow us to expend any more money on the beds. This section, however, should be made into beds the coming year, aside from its value as filtering area.

This extra work cost in round figures, \$400 00.

The cost of building the three beds was practically \$5,317 12. The total amount expended for the entire work was \$5,713 12, divided as follows:

Labor	.	.	.	.	.	.	.	\$3,594 55
Teams	.	.	.	.	.	.	.	1,592 65
Gates, handles, etc.	.	.	.	.	.	.	.	87 79
Other material and supplies	.	.	.	.	.	.	.	381 13
Engineering	.	.	.	.	.	.	.	57 00
								<hr/>
								\$5,713 12

Number of miles of pipe laid from 6 to 30 inches, including brick sewer, to January 1, 1903,—10 miles, 793 feet.

HOUSE CONNECTIONS

Work in this department began in April and closed in December.

There were 55 connections made during the year.

The total number of connections made with the system at the close of 1902 was 572.

Of this number 524 are using the sewer, 388 having metered service and 136 pay fixture rates.

The total income anticipated from these sources during the year ending Jan. 31, 1903, is \$4,800.

FLUSHING

The system was flushed in March, July and November.

The sanitary condition of the system was excellent at each inspection, in fact the best since I have been connected with the department. The November inspection showed a marked absence of silt, sand, or deposit of any kind in the pipes.

FILTER BEDS.

The seven beds were utilized by the Poor Department for the cultivation of corn, the results being fairly satisfactory. The very wet spring prevented an early preparation of the beds for cultivation. The beds have handled an enormous amount of water the past year, and under the circumstances, performed very well.

The three beds constructed by the department during the past year have been used considerably the past two months, and their necessity has been made very apparent, already, enabling me to avoid overtaxing any of the beds so far this winter. We had two heavy rain storms in December which increased the flow in the sewers, but it was handled very readily at the farm. The months of February, March, April and May is the time when we have our heaviest flow, and the strength and capacity of the beds are put to the severest test.

We have now in working order ten filter beds. On the street line we have four beds, on the plans designated as No. 1, 2, 3, and 6. The area designated as No. 4 and 5 on the plans, is low and swampy and when building the new beds last year we skipped this spot and built No. 6

This low place presents an unsightly appearance and should be cleaned up and converted into one two acre bed. To put it into good condition will require quite a sum, but it will be money well-expended, for when converted into beds, it will be of great benefit, as it will take care of a large amount of water and relieve the severe strain from some of the other beds.

PUMPING STATION.

The pumping during the months of early spring, March and

April, was quite heavy. We had an unusually wet spring and summer, which added greatly to the labor and expense at the plant.

I would especially call to your attention the matter of placing a larger pump at the station. We have one two-million gallon pump and one one-million gallon pump. We should have one three-million gallon pump in place the one-million, for should a break occur to either one of the pumps during the time of a heavy flow it would be a disastrous thing, as neither one of them singly could take care of the flow. Failure to do this would mean a backing up of the sewage in the pipes and overflowing through the manholes. This change should be made during the coming year.

MAINTENANCE.

The increased cost of coal during the past year added greatly to the expense in this department. Early in June a large order for coal was placed, anticipating a continuance of the coal disturbance, still at this time the price of bituminous coal had advanced \$1.25 per ton over the normal price, which to this department means a great deal. In addition to this extra expense, we were obliged to purchase two brass bushings for water ends of the large pump, which cost \$63 00.

I confidently expected to show a fair net balance at the close of this year, but owing to these unusual contingencies, over which we had no control, our showing will not be so great. However, we have a shown decided increase in our rentals each year.

At the beginning of 1899, the year I took charge, the rentals amounted to \$2,171, and at the beginning of 1903 this amount has been increased to \$4,816, an increase of nearly \$2,700 in the four years I have been in charge.

The greatest gain was made during the past year, the increase being nearly \$1,000 in rentals. This past year, from Jan. 31, 1902, to Jan. 31, 1903, the receipts and expenditures in this department were,

Anticipated rentals	\$4,816 07
Expenditures for the year	4,158 63
Net	<u>\$657 44</u>

This amount is over and above everything, as every bill in this department has been paid.

Expenditures for Maintenance

Repairs	\$ 5 81
Work on beds	102 59
Flushing	123 51
At pumping station	2,453 83
Outside pumping station	1,472 89
Total,	<u>\$4,153 63</u>

BILLS RECEIVABLE FEBRUARY 1, 1903.

Rentals	\$1,269 40
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PATRICK E. PETTEE,
Superintendent.

TABLE SHOWING COSTS, LENGTHS, ETC. OF SEWER EXTENSION, 1902.

Street.	From	To	Material.	Length in feet.	Manholes.	Cubic yards rock.	Max. cut in feet.	Min. cut in feet.	Labor.	Material and Engineering.	Labor cost per foot.	Total cost.	Total cost per foot.	Remarks.
Union Ch..	Main	M. H.	6 in. pipe	244	1		10	3	\$76.92	\$55.97	.31	\$132.89	.54	Gravel, clay and sand
Cross.....	So. Main	Cottage	8 in. pipe	528	1		6.5	6	194.18	134.64	.37	328.82	.62	Gravel and sand. dry
Cottagé....	Cross	M. H.	"	324	2		6	3.6	138.10	111.46	.43	249.56	.77	" " "
E. Central	Hanchett	M. H.	10 in. pipe	55	1		8	8	51.74	46.65	.94	98.39	1.78	Gravel and clay. dry
Marion....	E. Central	M. H.	8 in. pipe	625	2		8	7	335.78	182.72	.54	518.50	.83	" " "
Bee.....	Church	School	"	225	1		7.3	4.3	126.59	74.95	.56	201.54	.89	Gravel, hard pan. wet
So. Main..	Common	Fond	"	130	1		7.10	7.9	67.02	64.41	.52	131.43	1.10	Gravel, sand and clay. dry.
Total.....				2131	9				\$670.80	\$990.32		\$1661.13		

RECORD OF SEWER PUMPING STATION FOR THE YEAR ENDING JAN. 31, 1903.

MONTH.	Hours and Minutes Pumping.	Wood lbs.	COAL USED.		Revolutions of Engine.	Gallons Pumped.	Gallons to lb. of Coal.	Waste lbs.	Oil Gallons.	Ashes and Clinkers.	Duty in foot lbs per hundred lbs. of coal.	Days Run.	MONTH.
			Banking and Starting.	Running.									
	H. M.	LBS											
February.....	232 35-60		8,400	27,600	675,954	17,638,343	640	2	2 1 2	4,460	26,133,312	28	February
March.....	496 15-60		9,300	81,700	2,106,413	45,869,649	561	2	4 1 2	6,200	26,945,856	31	March
April.....	304 00-61		9,000	55,000	1,270,860	30,132,669	548	2	3 1 2	4,800	25,606,672	30	April
May.....	362 00-60		9,300	25,500	670,891	14,074,118	554	2	3	4,650	22,612,608	31	May
June.....	104 00-60		7,800	15,700	408,408	10,803,042	688	3	2	3,600	24,862,024	25	June
July.....	124 30-60		6,600	12,600	289,867	7,383,958	586	1	2	3,300	20,562,000	22	July
August.....	105 00-61		6,000	12,000	241,921	6,660,460	557	1	2	3,100	19,833,872	20	August
September.....	108 30-60		5,700	9,900	256,824	6,732,694	663	1	2	2,850	24,152,288	19	September
October.....	122 30-60		5,400	13,000	292,008	7,638,539	729	1	2	2,700	24,784,048	18	October
November.....	132 30-60		6,300	14,900	330,595	8,160,990	549	2	3 4	3,150	20,565,760	21	November
December.....	295 00-60		8,400	32,000	869,677	20,011,460	625	2	1 2	4,750	26,462,656	28	December
January 1913.....	316 00-60		9,300	43,100	1,050,722	24,176,025	584	2	4 1 2	5,350	24,635,808	31	January, 1913.
Totals and Averages ...	2,472 50-60	400	92,200	343,000	5,386,158	199,372,956	590 1 3	25	34 3 4	48,910	23,800,892	304	av.

Number of days run 304.
Worthington pump used.

Total number of gallons pumped 199,372,956.

Total daily average 655,832.

JAMES I. BARNARD, Engineer Sewer Pumping Station,

ANNUAL REPORT

OF THE

Board of Fire Engineers

OF THE

Town of Natick



FOR THE

YEAR ENDING JANUARY 31, 1903.

NATICK, MASS.
Press of The Natick Citizen.
1903.

Officers of Fire Department.

Board of Engineers.

JOHN T. DONNELLY, Chief.

RICHARD W. KENNEDY, Clerk. JOHN W. DACEY.

Company Captains.

W. E. DANIELS,	.	.	.	.	Ladder Co., No. 1.
C. N. HOWARD,	.	.	.	.	Hose Co., No. 1.
H. H. SHEEHAN,	.	.	.	.	Hose Co., No. 2.
D. C. McGLONE,	.	.	.	.	Hose Co., No. 3.
J. M. BURKE.	.	.	.	.	Hose Co., No. 4.

Superintendent of Fire Alarm.

C. G. JACQUES.

Engineers' Report of Fire Department

TO THE CITIZENS OF NATICK :

The annual report of the Board of Engineers is herewith respectfully submitted, which includes a record of all fires and alarms for the year ending February 1, 1903 ; also the cause of the same, the value of property at risk, the amount of insurance carried, the amount of insurance paid, and such other information as we deem of value.

Alarms from Feb. 1, 1902, to May 1, 1902

The total number of alarms from February 1, 1902, to May 1, 1902, was seventeen (17).

Bell alarms	6
Telephone	4
Still or verbal	6
Automatic	1
Total	17

Buildings were damaged as follows :

Totally	1
Partially	2
Slight	1
No claim	1
Total calls for fires in buildings	5

Value of Buildings and Contents

Buildings	\$28,200 00
Contents	35,800 00
Total	\$64,000 00

Contents	\$894 32
Total	<u>\$2,796 22</u>

Insurance on Buildings and Contents

Buildings	\$20,450 00
Contents	<u>12,767 00</u>
Total	\$33,217 00

There were also four fires for which no alarm was given, entailing a loss on buildings of \$52.88, on contents \$127.00.

STATIONS.

There are three stations under the control of the Board of Engineers. The Central Station, also Hose No. 4 House are in good condition, not requiring extensive repairs. The station at South Natick remains the same as reported last year.

APPARATUS.

No additional apparatus has been provided during the year and no changes made. Apparatus equipped and in service: Two steam fire engines, one ladder truck, four hose wagons, two four-wheeled hose reels, one two-wheeled jumper. In reserve, one supply wagon, one ladder truck, one hand truck, carrying 65-foot ladder.

HORSES.

There are eleven horses connected with this department. Would recommend a new horse to replace old "Nig" who is getting too old for service.

HOSE.

Total number of feet on hand 12,050, of which 4,100 feet is new, 4,300 feet indifferent, and 650 feet condemned, the latter not used for fires in buildings.

Five hundred feet has been tested to engine pressure and transferred to Hose Co. No. 6.

There has also been two hundred feet of condemned hose sold for which we have received \$14.00.

The distribution and condition of all the department hose is as follows :

CENTRAL FIRE STATION.

2,550 feet new.

2,000 feet fair.

500 feet condemned.

ENGINE NO. 2 HOUSE.

1,000 feet new.

1,000 feet fair.

300 feet indifferent.

100 feet condemned.

ENGINE NO 4 HOUSE.

550 feet new.

800 feet fair.

250 indifferent.

HOSE NO 5 HOUSE.

1,050 feet indifferent.

HOSE NO. 6 HOUSE.

500 feet fair.

400 feet indifferent.

50 feet condemned.

HOSE NO 7 HOUSE.

1,000 feet indifferent.

MEN.

Chief of department	.	.	.	.	.	.	.	1
District chief	.	.	.	.	.	.	.	2
Engineers of engines	.	.	.	.	.	.	.	2

Stoker of engine	1
Drivers of apparatus	7
Captains of companies	5
Lieutenants of companies	5
Hose and ladder men	32
Total	<hr/> 55

HYDRANTS.

Number in service 204, four having been added the past year and located as follows :

Bacon street, near residence of I. E. Brown.
 Bacon street, near residence of Geo. C. Locker.
 Highland street, near estate of G. W. Howe.
 Morse street, near Sherman street.

We would recommend hydrants on the following locations :

Pleasant street, Felchville, near residence of Thos. Daley.
 Lake street, near residence of F. H. Stattard.
 Corner of Marion and Bacon streets.
 Highland avenue, near residence of W. H. Gurney.
 Clarendon street, near Felch Block.
 West Central street, near Cemetery street.
 Oakland street, near West street.
 Concord street, near residence of John Engel.
 Curve street, near Forest Avenue Bridge.
 Walcott street, near residence of James Naphen.
 Grant street, near residence of Henry Burns.
 Avon street, near residence of E. Matthews.
 Union street, opposite Broad avenue.
 Pleasant street, South Natick, near Indian lane.

FIRE ALARM TELEGRAPH REPORT.

BOARD OF ENGINEERS, NATICK FIRE DEPARTMENT :

SIRS :—The report of the alarm branch of your department is herewith submitted :

Fire alarm apparatus in Circuit at Central Fire Station :—

Five-circuit repeater, five point switch-board, Western ammeter, tower bell striker, six-inch gong (mechanical), visula indicator, and one hundred forty-five cells of battery.

South Natick Station:—One tower bell striker, and one inking register.

Hose House No. 4:—One twelve-inch gong (mechanical), and one inking register.

Hose House No. 5:—One twelve-inch gong (mechanical).

Electric Light Station:—One whistle machine.

Water Pumping Station:—One six-inch gong (mechanical.)

There are also four-inch direct acting gongs in the residences of Chief J. T. Donnelly, J. W. Dacey, L. Yeager, L. A. Drake and Charles N. Howard.

Twenty-five boxes and thirty-seven miles of wire on the four outside circuits.

During the past nine months sixteen bell alarms have been sent out.

One new signal station was purchased, numbered eighteen, and located on Highland street near Walnut Hill School, at an expense of \$81.00.

The line which was located on private property, running from Shattuck to Grove street, has been transferred to Walnut street on poles owned by the New England Tel. & Tel. Co.

The whistle machine, which has caused some little trouble at times, due to rust from escaping steam, has been remedied.

There were two partial disablements of the system. One August 4, when all five circuits were burned out by lightning, and one September 12, Box 26 being pulled for a fire in the residence of Mrs. James Smith, East Central street, refusing to transmit the number, which was caused by a complication of grounds which did not register on testing apparatus at headquarters.

The loop running from Whitney's crossing as far north as the residence of Hiram Brown, should be rebuilt at once; also the loop that runs from Hardy's green house to Cemetery street.

I would recommend that two signal stations be purchased and located as follows: North Main and Fisher streets; South Avenue and Clarendon street.

Would also recommend that the storage battery system be adopted in the near future, the first cost being \$800.00.

Lines Extended.

Lines have been extended and transferred as follows :

No. 1 circuit, 1-4 mile on Highland street, to station 18.

No. 1 circuit, 3-8 miles on Middlesex avenue, Spring and Summer streets to Central fire station.

No 4 circuit, 3-8 mile on Middlesex avenue, Spring and Summer streets to Central fire station.

Transferred lines to new poles on the following locations :

4 poles, Pleasant street, South Natick.

5 poles, High street.

6 poles, Summer street.

2 poles, Spring street.

4 poles, Shattuck street.

4 poles, Walnut street.

2 poles, North Main street.

7 poles, Washington avenue.

1 pole, Brook street, South Natick.

1 pole, Corner of Eliot and Pleasant streets, So. Natick.

Boxes Transferred.

14 from old pole owned by Natick Gas & Electric Co. to pole owned by New Eng. Tel. & Tel. Co. on the same location.

15 from Shattuck street west of Walnut to the southeast corner of Shattuck and Walnut streets.

23 from old pole owned by Natick Fire Dept. to new pole owned by Natick Gas and Electric Co. same location.

32 from southeast corner of Phillips and Pleasant streets to pole on west side of Pleasant, opposite Phillips street, owned by Natick Gas & Electric Co.

Total number of blows on fire alarm for the nine months ending Feb. 1, 1903, was 1,833, divided as follows :

For test	476
For curfew	825
For alarms	482

For no school signals	24
Caused by lightning	12
Caused by broken zinc	6
Caused from cross with electric light wire.	1
Caused from broken wire	1
Total	<u>1,833</u>

Respectfully submitted,

C. G. JACQUES,

Supt. Fire Alarm Telegraph.

FIRES AND ALARMS.

From February 1, 1902 to May 1, 1902.

- February 3. Still, 1.35 a. m. Three story frame building, No. 9 North Main street. Owned by the estate of Ellen Dineen, occupied by D. J. Murphy and others. No damage. Cause, burning chimney.
- February 4. Station 25, 5.52 p. m. Two and one-half story frame dwelling, No. 46 Summer street, owned by L. E. Gleason, occupied by Thomas Lynch. Damage to building; \$83.37, to contents, \$37.50, Cause, exploding kerosene lamp.
- February 8. Still, 6.40 p. m. Two story brick block, No. 6 Court street, owned and occupied by Michael Quirk. No damage. Cause, falling lamp.
- February 11. 10 blows and Station 25, 1.48 p.m. Brush fire in rear of Morse Hospital, off Union street. No damage. Cause, (supposed) children and matches.
- February 14. Telephone call, 5.20 p. m. Grass land, off Hillside Road, owned by F. W. Shattuck and others. No damage. Cause, children and matches.
- February 15. Automatic call, 7.45 a. m. Three story frame building, North avenue, owned and occupied by J. W. Walcott. No damage.
- March 18. Still, 11.43 a. m. Two and one-half story frame dwelling, No. 8 Pond street, owned by Adams Hardy, occupied by Jacob Seiffer and others. No damage. Cause, chimney fire.
- March 26. Telephone call, 11.30 a. m. Brush fire at Town Park. No damage. Cause, unknown.

- March 27. Telephone call, 2.00 p. m. Brush fire, woods in rear of Sunnyside House, North Main street. No damage. Cause, unknown.
- March 27. Station 34, 7.53 p. m. Brush fire, woods owned by Charles Whittemore, off Glen street. No damage. Cause unknown.
- April 2. Telephone call, 10.15 a. m. Brush fire in woods off Avon street. No damage. Cause, children and matches.
- April 2. Station 26, 4.48 p. m. One story frame building, in rear of No. 125 East Central street, owned by Annie O. Peterson, occupied by B. J. Burbridge. Damage to building, \$145.00; to contents, \$10.00. Cause, supposed children and matches.
- April 16. 10 blows and Station 46, 10.52 a. m. Brush fire, woods in rear of Sunnyside House, North Main street. No damage.
- April 18. Station 25, 6.27 p. m. Second alarm 6.31 p. m. Four story brick block, No. 20 Main street. Owned by P. G. Rice, occupied by W. D. Parlin Hardware Company and others. Damage to building \$4,240.00; to contents, \$18,715.14. Cause, careless use of matches.
- The contents in the Masonic Block, No. 24 Main street, were damaged to the amount of \$821.60 by the same fire.
- April 23. Still, 1.50 p. m. Brush fire, woods in rear of L. Perry's ice house. Off West street. No damage. Cause, children and matches.
- April 24. Still, 1.50 p. m. Brush fire, woods in rear of Michael Sweeney's house, South Main street. No damage. Cause unknown.
- April 24. Still, 2.30 p. m. Two story frame dwelling, No. 229 South Main street, owned and occupied by Mrs. Bridget Sweeney. Damage to building, \$45.00. Cause (supposed) incendiary.

From May 1, 1902, to February 1, 1903.

- May 7. Still, 12.20 p. m. Brush fire in woods, owned by George Travis, Worcester street. Cause, sparks from locomotive.
- May 8. 10 blows and Station 35, 10.05 a. m. Brush fire in woods on Worcester street, owned by George Travis and others. No damage. Cause, children and matches.
- May 10. 10 blows and station 25, 7.25 p. m. Brush fire in woods off Worcester street, owned by Stone Bros. No damage. Cause (supposed) children and matches.
- May 14. 10 blows and station 25, 10.52 a. m. Brush fire in woods off Worcester street, owned by Robinson & Jones. No damage. Cause, sparks from locomotive.
- May 15. Station 25, 9.07 p. m. Four story brick block, No. 16 Main street. Owned by P. G. Rice, occupied by G. C. Fairbanks & Son, and others. No damage. Cause, gas mantle falling on crepe paper.
- May 15. Still, 10.05 p. m. Rubbish in rear of P. G. Rice's block, Adams street. No damage. Cause, Children and matches.
- May 15. Still, 11.10 p. m. Rubbish in rear of Fairbanks & Son's, Adams street. No damage. Cause, Children and matches.
- May 16. Station 25, 12.57 p. m. Two and one-half story frame dwelling, No. 34 Summer street. Owned by Foxboro Savings Bank, occupied by Hugh McConnell and others. No damage.
- June 1. Station 34, 5.45 p. m. Brush fire in woods on Dover street. Owned by estate of B. P. Cheney. No damage. Cause, unknown.
- June 6. Automatic call, 8.10 p. m. Three story frame building, North avenue. Owned and occupied by J. W. Walcott. No damage.

- June 11. Station 26, 5.40 p. m. One story frame building, in rear of No. 125 East Central street. Owned by Annie O. Peterson, occupied by B. J. Burbridge. Damage to building, \$35.00. Cause, children and matches.
- June 20. Still, 11.30 p. m. Rubbish pile, Spring street. Owned by Patrick McManus. No Damage.
- June 22. Station 12, 10.57 p. m. One and one-half story frame dwelling, No. 6 Willow street. Owned by Robinson & Jones, occupied by James Akerley. Damage to building, \$50.00, to contents, \$40.50. Cause, dropping of kerosene lamp.
- June 24. Station 34, 6.40 p. m. One and one-half story frame dwelling, Morse Lane. Owned by Wm. Fair estate, occupied by Charles Waidner. Damage to building, \$25.00. to contents, \$5.00, with no insurance. Cause, careless use of matches.
- July 7. Telephone call, 11.20 a. m. Grass land, North avenue, on line of Boston & Albany Railroad. No damage. Cause, sparks from locomotive.
- July 15. 7.30 p. m. Two and one-half story frame dwelling, No. 20 Winnemay street, owned and occupied by Homer H. Fiske. Damage to building, \$7.88. Cause, lightning.
- July 19. 10.15 a. m. One and one-half story frame dwelling, No. 3 Waban street, owned by Catherine E. Griffin, occupied by Patrick Whalen. Damage to building, \$35.00; to contents, \$87.00. Cause, rats and matches.
- July 24. Telephone call, 10.35 a. m. Rubbish, on South Main streets, owned by Harry Goodnow. No damage.
- August 3. Still, 11.15 a. m. Grass land, North avenue, on line of Boston & Albany railroad. No damage. Cause, sparks from locomotive.
- September 12. Still, 1.18 p. m. Grass land, North avenue, on line of Boston & Albany railroad. No damage. Cause, sparks from locomotive.

- September 12. 6.48 p. m. One and one-half story frame dwelling, off East Central street, owned and occupied by Mrs. James Smith. Damage to building, \$10.00; to contents, \$25.00. Cause, dropping lamp.
- September 18. Station 25, 8.06 p. m. Three story brick block Washington street, owned by C. W. Childs, occupied by Seth I. Rollins and others. Damage to building \$63.65, to contents, \$62.30. Cause, falling lamp.
- October 19. Telephone call, 6.55 p. m., tool box, Bacon street, owned by Water Department. Damage to box and contents, \$100.00. Cause, careless use of matches.
- October 20. Station 25, 7.40 p. m. Two story brick block, No. 13 Court street, owned by Annie M. Tierney, occupied by Dominic Gavin and others. No damage. Cause, children and matches.
- October 21. Station 13, 1.20 a. m. Two and one-half story frame dwelling, No. 19 Cochituate street. Owned by Michael Tangley, occupied by Miss Emma Hoeg. Damage to building, \$1,018.00; to contents, \$150.00 with no insurance. Cause, (supposed) rats and matches.
- October 25. Station 17, 8.23 p. m. One and one-half story frame dwelling, No. 67 North avenue, owned by Mrs. Willis Leland, occupied by Mrs. Inez Parsons. Damage to building, \$541.00; to contents, \$500.00. Causes, overheated oil heater.
- November 11. Station 25, 4.46 a. m. One story frame building, Worcester street. Owned and occupied by Louis L. Sellew. Damage to building, \$15.00, no insurance. Cause, wood ashes.
- November 21. Still, 9.50 a. m. Two story frame dwelling, No. 29 Cottage street. Owned and occupied by Mrs. Simonds. No damage. Cause, burning chimney.
- November 24. Still, 7.45 p. m. Hay stack, Mansion street. Owned by W. A. Stearns. Total loss, no insurance. Cause, supposed, children and matches.

- November 30. Still 1.50 p. m. Brush fire, Worcester street. Owned by Water Dept. No damage. Cause, supposed, Children and matches.
- December 28. 12.50 p. m. Two story frame dwelling, No. 15 Grant street, owned and occupied by Nils J. Swenson. Damage to contents, \$15.00 Cause, careless use of matches.
- December 29. Station 25, 8.20 a. m. One story frame building, Church street. Owned by John J. Ahern, occupied by William Daniher. Damage to building \$144.25; to contents, \$138.55. Cause, rats and matches.
- January 6. Still, 6.45 a. m. Two story frame dwelling, No. 40 West Central street, owned by the estate of Harriet A. Ingraham occupied by Miss Ingraham and others. No damage. Cause, burning chimney.
- January 15. Station 34, 7.27. Three story frame block, Eliot street, owned by Johanna Hopff, occupied by Kelly & Co. Damage to contents, \$25.00. Cause, defective light wires.
- January 24. Telephone call, 8.20 p. m. Three story frame building, South Main street, owned and occupied by Edw. F. Brennan. No damage. Cause, burning chimney.
- January 31. Still, 6.05 a. m. Two story frame block, Morse street, owned by Johanna Allen, occupied by Michael Sullivan and others. No damage. Cause, burning chimney.

ORDERS DRAWN FROM FEB. 1, 1902, TO MAY 1, 1902.

Order No.	To Whom Drawn.	Amount.
1.	C. J. Jacques, services	\$60 00
2.	William E. Daniels, board of new horses .	19 99
3.	F. W. Manchester, services as Chief Engineer	75 00
4.	Mrs. Driscoll, services	1 50
5.	The Cornelius Callahan Co., supplies and repairs	20 62
6.	Natick Gas and Electric Co., lighting .	24 67
7.	City of Boston Fire Dept., supplies . .	12 06
8.	W. E. Decrow, fire alarm repairs. . . .	7 48
9.	W. A. Bird, coal	136 00
10.	C. G. Jacques, services and expenditures .	68 98
11.	J. G. Schaller, new heater at No. 2, Fire Station	146 75
12.	F. Deihl & Son, coal	38 11
13.	J. D. Macewen, repairs on hose No. 1 .	112 75
14.	Charles E. Berry, services	6 90
15.	The Cornelius Callahan Co., supplies .	152 66
16.	Robinson & Jones, coal	57 75
17.	New England Tel. & Tel. Co., telephone hire	29 51
18.	J. D. Macewen, rent of pung	10 00
19.	Natick Gas and Electric Co., lighting .	12 42
20.	Charles A. Pooke, coal	7 15
21.	J. G. Schaller, services	4 39
22.	Cleland & Underwood, supplies	12 18
23.	H. M. Stone, services	12 50
24.	L. P. Stone, services	25 00
25.	F. W. Manchester, services as Chief Engineer	75 00

Order No.	To Whom Drawn.	Amount.
26.	Charles H. Dowd, services as engineer	18 75
27.	I. E. Brown, services as engineer	75 00
28.	H. M. Robbins, services	25 00
29.	William E. Daniels, pay roll for Ladder Co. No. 1	125 00
30.	Fred Dutton, pay roll for Hose Co. No. 1	113 25
31.	John McGurrin, pay roll for Hose Co. No. 2	127 86
32.	James McGlone, pay roll for Hose Co. No. 3	120 95
33.	John G. Manuel, services Supt. Fire Alarm	60 00
34.	W. H. Whitman, pay roll for Hose Co. No. 4	110 25
35.	M. E. Hall & Son, extra horses,	13 00
36.	James Corbin, services	2 00
37.	John B. Moyse, supplies	11 90
38.	John McGurrin, services and supplies	3 04
39.	Bailey's Express, extra horses	7 50
40.	The Initial Clean Towel Co., washing	12 00
41.	W. D. Parlin Hardware Co., supplies	10 23
42.	J. A. Quesnel, supplies,	10 25
43.	American Fire Engine Co., supplies	4 80
44.	C. T. Brooks, extra horses, clipping	10 00
45.	Howe & Co., expressing,	2 50
46.	Gray & Young, supplies,	12 97
47.	R. T. Brown, services	8 65
48.	F. W. Manchester, expenses	30 00
49.	J. A. & W. Bird & Co., supplies	24 75
50.	Chas. A. Pooke, coal	7 11
51.	F. W. Manchester, services at Brennan shop	37 38
52.	W. P. Bates, services	15 25
53.	F. W. Manchester, sundry bills	30 51
54.	R. E. Farwell & Son, insurance.	18 00
55.	Edward M. Sheedy, sign painting	1 25
56.	The Cornelius Callahan Co., supplies	8 00
57.	C. G. Jacques, services and expenditures	123 15
58.	J. D. Macewen, services	10 00
59.	Town of Framingham, services at Parlin fire	71 50
60.	The Cornelius Callahan Co., hose	1,140 00

Total expenditure from Feb. 1, 1902 to May

1, 1902, \$3,530 92

ORDERS DRAWN FROM MAY 1, 1902, TO FEB. 1, 1903.

Order No.	To Whom Drawn.	Amount.
61.	Pettingill, Andrews & Co., supplies, . . .	14 39
62.	J. A. & W. Bird & Co., supplies . . .	24 75
63.	The Natick Citizen, printing . . .	2 00
64.	Gray & Young, supplies . . .	1 47
65.	Natick Gas & Electric Co., lighting . . .	10 79
66.	C. G. Jacques, services and expenditures . .	60 82
67.	Charles E. Berry, services . . .	12 25
68.	George C. Fairbanks, printing . . .	1 60
69.	J. Bowker, services . . .	1 20
70.	James S. Corbin, supplies . . .	3 00
71.	New Eng. Tel. & Tel. Co., telephone hire	8 55
72.	Fiske & Co., supplies . . .	3 75
73.	Chas. J. Foskett, services . . .	2 50
74.	Edward Hogan, services, . . .	8 85
75.	Charles A. Searcy, fire alarm box . . .	75 00
76.	Natick Gas & Electric Co., lighting . . .	12 25
77.	O. Woods & Co., supplies . . .	2 97
78.	Edward Hogan, services . . .	3 75
79.	New Eng. Tel. & Tel. Co., telephone hire	7 53
80.	Fiske & Co., supplies . . .	5 57
81.	E. W. Hunting, services . . .	6 00
82.	C. G. Jacques, services . . .	60 00
83.	Pettingill Andrews & Co., supplies . . .	24 72
84.	Gray & Young, supplies . . .	1 65
85.	John W. Dacey, services as engineer . . .	18 75
86.	Wm. E. Daniels, pay roll for Ladder Co., No. 1 . . .	121 74
87.	Chas. Howard, pay roll for Hose Co. No. 1	104 10
88.	H. H. Sheehan, pay roll for Hose Co. No. 3	100 00
89.	Daniel McGlone, pay roll for Hose Co. No. 3	102 60
90.	Jas. M. Burke, pay roll for Hose Co. No. 4	114 08
91.	L. P. Stone, services . . .	25 00
92.	H. M. Robbins, services . . .	25 00
93.	H. M. Stone, services . . .	12 50
94.	C. G. Jacques, services and expenditures . .	67 85

Order No.	To Whom Drawn.	Amount.
95.	Cleland & Underwood, supplies . . .	14 30
96.	Pierce Butler, labor and material . . .	2 25
97.	Natick Water Dept., water . . .	23 10
98.	Natick Sewer Dept, sewer rental . . .	5 00
99.	P. A. Dolan, supplies	2 75
100.	Fiske & Co., supplies	3 19
101.	M. J. McGlone, services	4 33
102.	O. Woods & Co., supplies	1 52
103.	C. T. Brooks, extra horses	4 00
104.	Edward M. Sheedy, sign painting . . .	8 75
105.	Gray & Young, supplies	6 55
106.	Natick Gas & Electric Co., lighting . . .	6 20
107.	Pettingell, Andrews & Co., supplies . . .	10 65
108.	The Initial Clean Towell Co., washing . .	9 00
109.	Fiske & Co., supplies	4 05
110.	New England Tel. & Tel. Co., telephone hire	24 25
111.	Natick Gas & Electric Co., lighting . . .	6 20
112.	Gray & Young, supplies	2 33
113.	C. G. Jacques, services and expenditures .	61 79
114.	J. A. & W. Bird & Co., supplies . . .	24 75
115.	Pierce Butler, labor and material . . .	3 50
116.	Edward Hogan, services	2 50
117.	Ben Green, services, . . . , . . .	5 00
118.	New England Tel. & Tel. Co., telephone hire	9 16
119.	Natick Gas & Electric Co., lighting . . .	14 91
120.	Burton Oil Co., supplies	2 25
121.	Gray & Young, supplies	1 40
122.	C. G. Jacques, services and expenditures .	65 00
123.	J. D. Macewen, supplie	3 75
124.	Pettingell, Anderson Co., supplies . . .	2 06
125.	Fiske & Co., supplies	10 91
126.	Edward Hogan, services	7 50
127.	J. B. Moyse, services and supplies . . .	4 00
128.	W. H. Branagan, labor and material . . .	11 00
129.	C. G. Jacques, services and expenditures .	81 00

Order No.	To Whom Drawn.	Amount.
130.	William E. Daniels, pay roll for Ladder Co., No. 1	125 00
131.	Chas. Howard, pay roll for Hose Co. No. 1	102 00
132.	H. H. Sheehan, pay roll for Hose Co. No. 2	100 00
133.	Danl. McGlone, pay roll for Hose Co. No. 3	101 00
134.	Jas. M. Burke, pay roll for Hose Co. No. 4	107 50
135.	J. T. Donnelly, services as Chief Engineer	75 00
136.	R. W. Kennedy, services as engineer . . .	37 50
137.	J. W. Dacey, services as engineer and ex- penditures	19 75
138.	L. P. Stone, services	25 00
139.	H. M. Robbins, services	25 00
140.	H. M. Stone, services	12 50
141.	Edward Hogan, services	16 24
142.	J. E. Ford, fire alarm poles	21 25
143.	Pettingell. Andrews Co., supplies . . .	5 33
144.	Boston Electric Co., supplies	22 65
145.	Pierce Butler, labor and material . . .	3 50
146.	Boston Woven Hose & Rubber Co., sup- plies	117 35
147.	Gray & Young, supplies	2 45
148.	Natick Gas & Electric Co., lighting . . .	12 84
149.	New England Tel. & Tel. Co., telephone hire,	15 14
150.	Howe & Co., expressing	2 80
151.	Hose Co. No. 6, brush fires	4 00
152.	Fiske & Co., supplies	6 48
153.	J. A. Hill, ice	4 00
154.	The Initial Clean Towel Co., washing . .	9 00
155.	Charles W. Ambrose, services	1 75
156.	E. L. Lackey, clipping horse	2 50
157.	Fiske & Co., supplies	1 38
158.	John B. Moyse, labor and supplies . . .	3 40
159.	C. G. Jacques, services and expenditures .	63 80
160.	Natick Gas & Electric Co., lighting . . .	8 31
161.	Gray & Young, supplies	1 99
162.	Natick Water Dept., services	3 99

Order No.	To Whom Drawn.	Amount.
163.	Pettingell, Andrews Co., supplies	13 52
164.	New England Tel. & Tel. Co, telephone hire	3 91
165.	Charles A. Searcy, electrical supplies	5 00
166.	C. G. Jacques, services and expenditures	34 00
167.	Framingham Box Co., supplies	2 00
168.	Gray & Young, supplies	2 20
169.	John B. Moyse, supplies	1 43
170.	Campbell & Roberts, supplies	2 52
171.	J. W. Doon & Son, coal	6 60
172.	W. A. Bird, coal	82 52
173.	C. G. Jacques, services and expenditures	36 69
174.	Fairbanks & Son, supplies	3 09
175.	Fiske & Co., supplies	3 63
176.	New England Tel. & Tel. Co., telephone hire	3 62
177.	Pierce Butler, labor and material	4 75
178.	Natick Gas & Electric Co., lighting	18 06
179.	American Steel and Wire Co., wire.	6 60
180.	F. Deihl & Son, coal	41 34
181.	J. W. Doon & Son, coal	11 25
182.	Cleland & Underwood, supplies	33 50
183.	Gray & Young, supplies	2 50
184.	J. D. Macewen, pung rental and services	10 75
185.	Pierce Butler, services	1 00
186.	Stewart Howland Co., fire alarm supplies	16 00
187.	Charles A. Claflin & Co., supplies	2 40
188.	Natick Water Dept., water rental	24 78
189.	Natick Sewer Dept., sewer rental	5 00
190.	Initial Clean Towel Co., services	9 45
191.	M. V. B. Bartlett, supplies	3 29
192.	New Eng. Tel. & Tel. Co., telephone rental	15 10
193.	F. McMahan, extra horses	6 00
194.	O. Woods & Co., supplies	1 58
195.	H. M. Stone, services	12 50
196.	L. P. Stone, services	25 00
197.	H. M. Robbins, services	25 00

Order No.	To Whom Drawn.	Amount.
198.	W. E. Daniels, pay roll for Ladder Co., No. 1	125 00
199.	Chas. N. Howard, pay roll for Hose Co , No. 1	103 20
200.	H. H. Sheehan, pay roll for Hose Co., No 2	104 16
201.	Daniel C. C. McGlone, pay roll for Hose Co., No. 3	105 96
202.	Jas. M. Burke, pay roll for Hose Co., No. 4	109 00
203.	C. G. Jacques, services and expenditures .	72 93
204.	F. Diehl & Son, coal	26 39
205.	E. L. Lackey, extra horses	4 00
206.	W. A. Bird, coal	50 50
207.	Fiske & Co., supplies	14 81
208.	John W. Dacey, services as engineer . .	18 75
209.	Natick Gas & Electric Co., lighting . .	17 43
210.	F. Diehl & Son, coal	13 50
211.	John B. Moyse, supplies	47 50
212.	Natick Water Dept., meters	18 58
Total expenditure from May 1, 1902 to Feb. 1, 1903		<hr/> \$3,863.57

Special Appropriation for New Hose.

Appropriation	\$1,200 00
From Order No. 60, Cornelius Callahan Co.	\$1,140 00
From Order No. 146, Boston Woven Hose & Rubber Co.,	60 00
	<hr/> \$1,200 00

Would state under this order that the \$60.00 used in order No. 146 was a balance left over from Order No. 60, and was expended with \$23.75 from regular appropriation for new suction hose for Engine No 2.

Special Appropriation for Bills Unpaid by Board of 1901.

Appropriation	\$548 16
From order No. 9, W. A. Bird.	\$136 00
From order No. 11, J. G. Schaller	146 75
From order No. 13, J. D. Macewen	112 75
From order No. 15, Cornelius Callahan Co.	152 66
	<hr/>
Total	\$548 16

Summary of Receipts and Expenditures from February 1, 1902 to
May 1, 1902,

RECEIPTS.

Appropriation for running expenses .	\$5,500 00	
Appropriation for new hose . . .	1,200 00	
Appropriation for unpaid bills . . .	548 16	
For sale of hose boxes	2 00	
For engine coal used at Pfeiffer's shop	10 50	
For sale of old copper	16 20	
For rent of tenement	10 00	
For sale of old junk	1 10	
	<hr/>	
Total receipts to May 1, 1902 .		\$7,287 96

EXPENDITURES.

For running expenses	\$1,842 76	
For unpaid bills and new hose . . .	1,688 16	
	<hr/>	
Total expenditures to May 1, 1902,		3,530 92
		<hr/>
Unexpended balance, May 1, 1902,		\$3,757 04

Summary of Receipts and Expenditures from May 1, 1902, to
February 1, 1903.

RECEIPTS.

Unexpended balance May 1, 1902, .	\$3,757 04	
For sale of old hose	14 00	
For rent of tenement	60 00	
For sale of old copper	25 67	
For services at Brennan's shop . .	37 38	

For ringing curfew	33 00
For telephone rental to police department	28 85
For heating police station	25 00
For use of water in police station	7 50
	<hr/>
Total	\$3,988 44

EXPENDITURES.

For running expenses	3,863 57
	<hr/>
Unexpended balance Feb. 1, 1903,	\$124 87

Approved, Feb. 3, 1903.

LESLIE W. HARRIS,
Auditor.

REMARKS

On entering this department, May 1, 1902, we found that quite a large amount of the year's appropriation had been spent.

A close examination of the books revealed to us that \$3,530.92 of the appropriation had been spent, leaving a balance of \$3,757.04 to run the department for nine months. We have paid out of this balance of our appropriation the amount of \$43.12, contracted by our predecessors, the board of 1901-2, which includes a bill of \$18.58 for water meters.

By paying this bill we have saved the department a 5 per cent interest on \$25.00 for a period of seven years. This bill should have been paid when meters were installed.

We have added one fire alarm box, new hats for Hose Co. No. 4, and new suction hose for Engine 2. We have also purchased drinking trough for stable at Engine No. 2 house, new mattresses and a new set of street blankets for horses at central fire station, which should have been purchased long ago, as the old blankets were not fit for service.

The amount required for running the department will be the same as last year, \$5,500, and which should never exceed this figure as the department stands today.

We have recommended to your appropriation committee that the sum of \$300 be appropriated to purchase a new horse for our department to replace Old Nig, who is twenty-four years old and should have a vacation at the Town Farm.

The apparatus at present is in first-class condition, with the exception of Hose 4, which will receive a coat of varnish as soon as spring opens.

The old truck is still on our hands, some disposition of said piece of apparatus should be made.

In the past nine months, ending Jan. 31, 1903, we have had 32 alarms, with a total loss of less than \$3,000. This is partly

to the credit of the citizens of Natick in guarding against fire, and partly to the efficiency of the Fire Department.

The fire alarm branch of our department is in first-class order. There have been numerous changes made to strengthen the system, as reported by our superintendent.

In summing up for the year, we are pleased to report that there are no unpaid bills against this department, and that we have a balance of \$124.87, which we did not deem advisable to place in coal owing to the high price of same.

We take this privilege to thank the members of our department for the interest they have taken in their work, the members of the Police Department for services rendered; also the Gas & Electric Co. and the New England Tel. & Tel. Co. to courtesies extended Mr. Jacques, our superintendent of fire alarm.

Respectfully submitted,

J. F. DONNELLY, Chief.

R. W. KENNEDY, Clerk,

J. W. DACEY,

Board of Engineers.

Report of Chief of Police.

TO THE HONORABLE BOARD OF SELECTMEN:

GENTLEMEN: I submit my first annual report comprising as full a statement as practicable of the duties performed by this department for the year ending, Jan. 31st, 1903.

The following shows the number of arrests during the year whether native or foreign born, residents, adults or minors: Whole number of arrests, 470; males, 455; females, 15; native born, 331; foreign born, 149; non residents, 260; residents, 210; adults, 445; minors, 25.

The following is a list of the different offenses, for which arrests were made and the number of arrests for each offense.

	NO.
Adultery,	2
Assault.	20
Beating board	2
Breaking and entering	1
Disturbing the peace	40
Drunkenness	325
Larceny	21
Malicious mischief	11
Using indecent language	2
Non support	4
Trespassing	18
Truant	3
Receiving stolen goods	4
Liquor nuisance	8
Selling stolen property	3

	No.
Threats	1
Vagrancy	9
Keeping gaming machine	1
Arrests for other towns	7

The miscellaneous duties performed by the police this year year are as follows :

	NO.
Doors found opened	51
Defective sidewalks reported	10
Defective streets reported	7
Fire alarms given	3
Fires extinguished without alarm	2
Goods found exposed and restored (estimated value)	\$85 00
Lost children restored	4
Lights hung in dangerous places	5
Bicycles recovered and returned to owners	25
Lights out (incandescents) reported	81
Lights out (arc) reported	49
Stolen goods reported (value)	1200 00
Stolen goods recovered (value)	925 00
Tramps cared for	327
Street licenses sold	12
Fireworks licenses sold	5

REMARKS.

The work of enforcing the laws regulating the sale of intoxicating liquors has been carried on with a considerable degree of success, and perhaps accomplished as much as could be expected, considering the difficulties attending the work.

There were seventeen search warrants issued for liquor and in eight places liquor was found.

The Police Department consists of five regular members and two Sunday officers, as follows: Hiram J. Brown, chief, day officer from 7.00 a. m. to 6.00 p. m.; Patrick Beatty, Jr., and Dennis E. Crenney, night patrolmen at center from 6.00 p. m. to 4.30 a. m.; George M. Foster, from 12 noon till 11 p. m. at

center; James Sweeney at So. Natick, from 6.00 p. m. till 4.30 a. m.; John Childs Sunday officer at center, and Richard W. Kennedy Sunday officer at So. Natick. I would recommend an extra officer for Felchville, owing to the construction works going on there at the present time, and taking into consideration that the Boston & Worcester St. Ry. will in the future attract many more persons there to whom police protection should be given.

Taking into consideration the fact that a great many are employed on the construction works at the Metropolitan district, and the heterogenous classes who labor at such business, I consider Natick has been very fortunate in not having serious trouble from this quarter, and which fact must be appreciated by our citizens in general.

The lockup today is inadequate for the volume of police business done in a town of this size, and although the town may not feel disposed to change it at present, still the fact remains that it should be done and must be done in the near future. The sanitary arrangement is very bad, and during extreme cold weather the prisoners suffer greatly. When the fire at the engine house is banked the temperature at the station cools down to an alarming degree, making it most uncomfortable, as well as dangerous. There are only four cells, one of which is used for storing purposes, and at times several have occupied one cell.

In conclusion I wish to extend thanks to the Honorable Board of Selectmen, also to his Honor Judge Mulligan for the very valuable assistance and courteous treatment I have received from them during the past year. Also to the members of this department for their faithful performance of duty imposed upon them, and to all others who assisted the department the past year.

Respectfully submitted,

HIRAM J. BROWN,

Chief of Police.

LIST OF JURORS.

To be Submitted to the Town for Revision or Acceptance at the Annual Meeting beginning March 2, 1903.

Adams, John R.	Cutler, William O.
Ahern, John J.	Danforth, Frank E.
Beatty, Patrick Jr.	Dodge, William G.
Beatty, William H.	Daniher, William H.
Brennan, Edward P.	Dowd, Edward B.
Brown, Matthew 1st	Downs, James
Brown, Edmund H.	Eldridge, J. Allen
Burke, Walter J.	Fair, John R.
Burks, Charles W.	Felton, Daniel C.
Babb, Mark B.	Finn, Edward H.
Bartlett, Oscar T.	Finn, William F.
Brittan, B. Clifton	Fiske, John M.
Belger, James E.	Favor, Richmond
Bullard, Edwin W.	Foley, Richard
Cadorete, Noel E.	Foley, Jeremiah
Carroll, Bartholomew J.	Foskett, Abijah
Childs, Edward J.	Fox, Rosalba J.
Cleland, William F.	Fisher, Weston
Clough, Harry W.	Goddard, George N.
Clews, George	Ginder, William
Cobb, George N.	Griffin, John L. H.
Coleman, Daniel	Griffin, Thomas J.
Coleman, John	Hall, Milton E.
Conant, Martin	Hall, Charles W.
Conant, Herbert E.	Hall, James W.
Colburn, Henry B.	Harper, Arvilla H.
Caswell, Frank P.	Healy, Bartholomew J.

Holbrook, Myron E.
 Houghton, Frank E.
 Howard, William T.
 Howe, Cranston
 Jennison, Charles A.
 Johnson, William T.
 Johnson, Edward A.
 Johnson, David K.
 Jones, Charles H.
 Knowlton, George O.
 King, Patrick H.
 Kopff, Charles L.
 Langley, Horace W.
 Lincoln, Joel F.
 Littlefield, Joseph H.
 Loker, George C.
 Lucey, Cornelius W.
 Lucey, Daniel J.
 Mahan, Patrick
 Mahoney, Daniel A.
 Mahoney, John O.
 Mahoney, Daniel
 Mahaney, Dennis J.
 Marriner, George W.
 McCordick, William H.
 McCullagh, Frank J.
 McCracken, John
 McCracken, William
 McCracken, James
 McGee, Frank
 McGlone, Charles H.
 McGlone, James L.
 McGrath, Michael F.
 McLain, Alfred P.
 McManus, Edward

McManus, Patrick F.
 McMenomy, Hugh
 Meagher, Thomas
 Minnock, John M.
 Mitchell, Charles A.
 Moore, Herbert E.
 Moore, Paul L.
 Moran, Bernard F.
 Murphy, Patrick J.
 Muzzy, Francis D.
 Naphen, William
 Norris, John W.
 Oakes, John Jr.
 Oakes, William J.
 O'Connell, Patrick H.
 O'Neil, Thomas F.
 Pulsifer, Llewellyn E.
 Pepper, Austin
 Pooke, Charles A.
 Pratt, Harry E.
 Powers, John H.
 Robinson, Arthur W.
 Robinson, Walter B.
 Rollins, Seth J.
 Randall, Mark W.
 Rice, Charles E.
 Ross, Jonathan E.
 Russell, Theodore F.
 Sandow, Henry
 Schleicher, George W.
 Sutherland, George M.
 Shattuck, Frank W.
 Shannon, Luke
 Sheehan, Michael D.
 Sheehan, Daniel 1st.

Sheedy, Edward M.
Spruhen, James J.
Smith, Andrew F.
Smith, Gustavus
Stevens, John A.
Sweeney, Patrick D.
Titus, Luther A.
Travis, John E.
Thompson, Alonzo A.

Underwood, Alfred B.
Walker, Oscar S.
Welch, Patrick H.
Whalen, John B.
Wilson, Ernest T.
Wilson, Edward H.
Williams, Frederick G.
Williams, John A.

Report of Selectmen.

The board of Selectmen organized at its first meeting by the choice of Patrick Mahan as chairman and James H. Gilligan as clerk. Leslie W. Harris was chosen assistant clerk.

The following appointments were made :

POLICE—Hiram J. Brown. Chief, Patrick Beatty, Jr., Dennis E. Creney, George M. Foster and James B. Sweeney, patrolmen. Sunday police, John F. Childs, Richard W. Kennedy.

ENGINEERS OF FIRE DEPARTMENT—John T. Donnelly, John W. Dacey, Richard W. Kennedy.

CATTLE INSPECTOR—John W. Robinson, M. D. V.

SEALER OF WEIGHTS AND MEASURES—Frederick P. O'Brien.

TOWN COUNSEL—Henry C. Mulligan.

BURIAL OFFICER—Royal B. Wight.

REGISTRAR OF VOTERS FOR THREE YEARS—Walter B. Robinson.

COMMITTEE ON APPROPRIATIONS—John J. Ahern, Summer P. Annis, Warren A. Bird, Timothy W. Burns, Edward Clark, William L. Coolidge, Aloysius J. Doon, John R. Fair, Oliver A. Felch, Martin T. Hall, Patrick F. Hallinan, Frank W. Hawes, Michael F. Kennedy, Edward L. Lackey, John B. Leamy, Henry C. Mulligan, Daniel J. Murphy, Henry L. Pfeiffer, Walter B. Robinson, Wm. D. Rudd.

LICENSES GRANTED.

LIQUOR LICENSES, 1ST AND 4TH CLASS—Walter J. Burke & Co., P. F. Doherty & Co., T. H. Gavin & Co., M. E. Hoey & Co., Wm. Hopf & Co., John A. Kelley & Co., John Kirby & Co., M. H. O'Rourke & Co., Geo. T. Simonds & Co.

DRUGGIST LICENSES 6TH CLASS—Milton C. Brigham, Louie E. Clarke, James E. Cooper, P. A. Dolan, Chester L. Goldsmith, Frank B. Twitchell.

POOL LICENSES—Almond Bailey, L. E. Gleason, F. J. Hanna, Fred E. Lamb, Wm. T. McGrath, R. G. Wentworth.

LUNCH WAGON LICENSES—Geo. H. Brooks, John J. Doyle, James J. Spruhen.

MORTGAGES AND LOANS—Edwin Farwell, Francis L. Ferrin.

Three applications for Hotel Licenses were received which the Board refused to grant.

GRANTS AND APPROPRIATIONS.

Interest and Liabilities	\$19,700 00
Roads, bridges, excise tax and	9,072 00
Side and crosswalks	1,000 00
Poor Department	12,500 00
School Department	38,400 00
Schools, repairing and building	32,700 00
Fire Department	6,048 16
Police Department	4,665 00
Morse Institute, dog money and	1,700 00
Collection and abatement of taxes	3,000 00
Town officers	3,850 00
Precinct officers	350 00
Soldiers' aid	3,200 00
Memorial day	250 00
Street lighting	6,150 00
Winding town clock	50 00
Tree Warden	300 00
Elm Tree beetle	500 00
Rent, town hall	600 00
" armory	400 00
" town offices	300 00
Suppression illegal sale of liquor	800 00
Necessary town uses	2,900 00
Fuel for hose houses	60 00
Pegan Brook	200 00
Union street, So. Natick	1,000 00
Fire horses	450 00
Suits and claims	2,755 01

Orders Drawn by Selectmen.

TOWN OFFICERS.

Order No.	To Whom Drawn.	Amount.
13	James McManus, registrar of voters . . .	\$100 00
15	A. Harris, registrar of voters . . .	6 75
16	William H. Sullivan, registrar of voters . . .	68 25
85	Forest N. Adams, registrar of voters . . .	75 00
112	J. H. Wright, board of health . . .	5 50
139	Milton E. Smith, overseer of poor . . .	11 11
190	Dr. J. H. Wright, board of health . . .	5 59
193	Walter B. Robinson, registrar of voters . . .	75 00
234	Patrick Mahan, overseer of poor . . .	50 00
235	Patrick Mahan, selectman . . .	50 00
265	Charles L. Kopff, assessor . . .	150 00
266	Charles E. Rice, assessor . . .	150 00
267	James H. Gilligan, selectman . . .	50 00
268	George N. Cobb, selectman . . .	50 00
270	Dr. J. H. Wright, board of health . . .	5 50
279	Leslie W. Harris, auditor . . .	50 00
294	Dr. J. H. Wright, board of health . . .	5 50
326	F. C. Perry, overseer of poor . . .	50 00
353	David Finn, assessor . . .	300 00
354	Charles E. Rice, assessor . . .	150 00
355	Charles L. Kopff, assessor . . .	150 00
381	Dr. J. H. Wright, board of health . . .	5 50
408	Dr. J. H. Wright, board of health . . .	5 50
462	Dr. J. H. Wright, board of health . . .	5 50
487	Patrick Mahan, overseer of poor . . .	50 00
503	Leslie W. Harris, auditor . . .	100 00
521	Dr. J. H. Wright, board of health . . .	5 50

Order No.	To Whom Drawn.	Amount.
531	F. C. Perry, overseer of poor	60 00
549	William Richards, board of health	50 00
551	Patrick Mahan, selectman	100 00
600	Dr. J. H. Wright, board of health	5 56
638	Dr. J. H. Wright, board of health	5 50
671	Patrick Mahan, selectman, overseer of poor .	127 77
673	James H. Gilligan, selectman	183 33
674	George N. Gobb, selectman	183 33
675	Leslie W. Harris, auditor	100 00
678	Howard L. Moulton, overseer of poor . . .	111 12
679	J. W. Robinson, M. D. V., board of health .	66 66
680	F. C. Perry, overseer of poor	73 33
708	E. Clark, town treasurer	500 00
713	James McManus, town clerk	500 00
716	William Richards, board of health	41 66
750	Dr. J. H. Wright, board of health	11 66
Total expenditures		\$3,849 97
Appropriation		3,850 00
Unexpended balance		03

POLICE.

7	Frank H. Bunker	61 00
8	Herman J. Godendorf	5 00
9	Herman J. Godendorf	60 00
21	Chas. Schneider	61 00
22	E. L. Lackey, teams	7 50
23	E. L. Lackey, teams	13 50
24	Patrick R. Slamin	60 00
25	Dennis T. Sweeney	67 89
26	James J. Spruhen	1 05
86	William Bean	45 00
108	C. O. Eaton Co., supplies	5 53
109	Richard W. Kennedy	4 50
110	C. T. Brooks, team	1 00
111	E. L. Lackey, team	1 50

Order No.	To Whom Drawn.	Amount.
114	Hiram J. Brown	5 23
116	James B. Sweeney	65 25
117	Geo. M. Foster	20 25
119	Hiram J. Brown	68 25
120	Patrick Beatty	69 50
121	Dennis E. Creney	65 25
122	W. E. Daniels	3 00
143	Hiram J. Brown	9 50
151	Hiram J. Brown	2 00
152	Patrick Beatty	67 50
153	W. D. Parlin	8 72
154	Martin T. Hall, printing	2 50
156	James B. Sweeney	67 50
157	George M. Foster	67 50
158	Dennis E. Creney	67 50
159	Hiram J. Brown	3 98
160	Hiram J. Brown	75 00
161	W. E. Daniels, team	2 00
164	Richard W. Kennedy	9 00
165	Hiram J. Brown	5 00
166	James Corbin, labor and material	1 50
219	Jacobs & Cooper	8 00
227	Elwin C. Wilder	2 00
243	Hiram J. Brown	77 50
244	Jas. B. Sweeney	69 75
245	Martin T. Hall, printing	3 25
246	Patrick Beatty	3 50
248	George M. Foster	69 75
249	Patrick Beatty	69 75
250	Dennis E. Creney	69 75
251	P. A. Dolan, supplies	2 25
252	Richard W. Kennedy	9 00
254	James Spruhen, food	2 00
255	J. A. Quesnel, food	6 30
256	W. E. Daniels, team	4 00
259	Martin T. Hall, printing	2 00
260	Hiram J. Brown	2 00

Order No.	To Whom Drawn.	Amount.
263	Thomas Fair	5 62
296	Richard W. Kennedy	11 25
297	Hiram J. Brown	1 65
298	Hiram J. Brown	75 00
299	Patrick Beatty	72 00
300	George M. Foster	67 50
301	Dennis E. Creney	72 00
302	James B. Sweeney	69 75
306	Thomas F. Fair	4 50
329	Hiram J. Brown	18 00
371	R. W. Kennedy	13 50
377	Natick Citizen, printing	5 00
378	Hiram J. Brown	1 25
379	George M. Foster	72 00
382	Patrick Beatty	69 75
384	Dennis E. Creney	69 75
386	James B. Sweeney	72 00
389	Hiram J. Brown	77 50
396	C. T. Brooks, team ,	1 00
399	F. McMahan, teams	3 00
416	Hiram J. Brown	81 65
417	George M. Foster	69 75
418	James B. Sweeney	69 75
419	Patrick Beatty	72 00
420	Dennis E. Creney	72 00
421	Hiram J. Brown	2 75
422	E. L. Lackey, team	3 00
423	Martin T. Hall, printing	1 50
424	James J. Spruhen, food	2 40
425	Richard W. Kennedy	11 25
431	W. E. Daniels	4 00
466	Dennis E. Creney	69 75
467	George M. Foster	67 50
468	Patrick Beatty	4 75
470	E. L. Lackey, team	2 00
471	E. L. Lackey, team	2 00
473	Hiram J. Brown	75 00

Order No.	To Whom Drawn.	Amount.
474	Patrick Beatty	69 75
475	James B. Sweeney	69 75
476	Richard Kennedy	9 00
477	W. E. Dniels, team	4 00
517	Hiram J. Brown	77 50
518	Patrick Beatty	1 50
519	Richard W. Kennedy	8 00
520	Patrick Beatty	69 75
523	James B. Sweeney	69 75
524	Dennis E. Creney	69 75
525	George M. Foster	69 75
533	Ellis Gleason, food	4 85
553	W. E. Daniels, team	3 00
564	Richard W. Kennedy	2 25
605	New Eng. Tel. & Tel. Co.	7 82
606	Richard W. Kennedy	17 25
607	Martin T. Hall, printing	5 00
608	Hiram J. Brown,	75 00
609	Dennis E. Creney	67 50
611	George M. Foster	67 50
612	Patrick Beatty	67 50
613	Jas. B. Sweeney	67 50
615	Maurice H. Finn, team	2 00
616	Dr. W. J. Cochran, medical attendance.	8 00
639	Hiram J. Brown	77 50
640	Hiram J. Brown	3 74
641	Dennis E. Creney	69 75
642	George M. Foster	69 75
643	James B. Sweeney	69 75
644	Patrick Beatty	69 75
645	Richard W. Kennedy	6 75
681	Natick Fire Dept., heating, telephone, water	61 35
721	James B. Sweeney	69 75
722	Dennis E. Creney	69 75
723	R. W. Kennedy	9 00
724	Hiram J. Brown	77 50
725	Hiram J. Brown	50 00

Order No.	To Whom Drawn.	Amount.
726	Patrick Beatty	69 75
727	E. L. Lackey, team	6 00
728	J. A. Quesnel, meals	12 60
731	W. E. Daniels	5 00
732	Hiram J. Brown	2 32
733	James J. Spruhen, meals	3 45
734	New Eng. Tel. & Tel. Co.	2 94
753	George M. Foster	69 75
Total expenditure		\$4,664 09
Appropriation	\$4,665 00	
Unexpended balance		91
		<hr/>
		\$4,665 00 \$4,665 00

PRECINCT OFFICERS

March Election, Precinct 1

27	E. L. Sweetland	\$5 00
28	J. M. Blandin	5 00
29	James L. McGlone	5 00
30	B. J. Carroll	5 00
31	H. E. Pratt	5 00
32	F. W. Sampson	5 00
33	L. H. Sutherland	5 00
34	J. E. Travis	5 00
35	Charles N. Howard	5 00
36	John J. Ahern	5 00
37	P. M. Bond	5 00
38	Jos. B. Hall	5 00
39	W. J. Godendorf	5 00
40	Wm. T. Johnson	5 00
41	Harry M. Stone	5 00
42	Thos. J. McGuire	5 00
43	F. P. O'Brien	5 00
44	Michael J. Glynn	5 00
45	Chas. A. Ambler	5 00

Order No.	To Whom Drawn,	Amount.
46	T. H. Sweeney	5 00
47	Chas. H. Dowd	5 00
48	Wm. F. Kimball	5 00
49	Martin T. Hall	5 00
50	Chas. F. Robinson	5 00
51	Geo. H. Lucy	5 00
52	John M. Minnock	5 00
84	J. S. Mitchell	5 00
88	Gen. Wadsworth W. R. C.	29 55
89	H. H. Sheehan	5 00
90	Oscar T. Bartlett	5 00
91	Chas. H. Hollis	5 00
92	W. D. Valentine	5 00
93	P. H. King	5 00
94	Patrick Linane	5 00
125	Chas. G. Bancroft	15 00
148	David Finn	5 00
		<hr/>
		\$214 55

November Election, Precincts 1 and 2

534	Timothy J. Sullivan	5 00
535	Gustavus Smith	5 75
536	H. H. Sheehan	5 00
537	Henry L. Pfeiffer	5 00
538	Frank J. McCullagh	5 00
539	B. J. Carroll	5 00
540	Wm. T. Johnson	5 00
541	E. W. Burks	5 00
542	George F. Schneider	5 00
543	Percy M. Bond	5 00
544	P. F. Hallinan	5 00
545	Jas. P. Keating	5 00
563	A. Bailey	5 00
565	Leslie W. Harris	5 00
566	W. H. Mahoney	5 00
567	Geo. H. Lucey	5 00

Order No.	To Whom Drawn.	Amount.
568	C. H. Hollis	5 00
569	John J. Ahern	5 00
570	T. P. Whalen	5 00
571	P. H. King	5 00
572	Jas. P. Keating	5 00
573	P. A. Mahan	5 00
574	J. H. Kenealy	5 00
575	L. H. Sutherland	5 00
576	W. G. Dodge	5 00
577	A. H. Favour.	5 00
578	J. W. Donlon	5 00
579	Fred M. Boardman	5 00
580	F. W. Sampson	5 00
581	E. H. Brown	5 00
582	Frank Atkinson	5 00
583	J. A. Quesnal	12 50
589	H. E. Conant	5 00
592	Patrick Beatty	5 00
595	Thomas J. McGuire	5 00
599	Martin T. Hall	5 00
Expended for November election		\$188 25
" " March "		214 55
Total expenditures		\$402 80
Appropriation		\$350 00
Overdrawn		52 80
		<hr/>
		\$402 80 \$402 80

MISCELLANEOUS.

Order No.		
10	Patrick Beatty, posting warrant, teams	3 00
11	Patrick Beatty, distributing town reports	5 00
12	Patrick Beatty, killing dogs	4 00
14	Natick Citizen, town reports, printing, adv.,	486 84
17	Wm. Richards, services	3 00

Order No.	To Whom Drawn.	Amount.
18	W. H. Sylvester, services	3 00
19	W. F. Barker, repairs, Southville hose house	1 00
20	Martin T. Hall, printing	50
53	C. W. Colburn, distributing town reports	5 00
54	Martin Meehan, distributing town reports	5 00
55	F. E. Houghton, distributing town reports	5 00
56	L. R. Beal, distributing town reports	5 00
87	Norwich Pharmacal Co., merchandise	1 25
95	Andrew Mahar, distributing town reports.	5 00
96	Fiske & Co., repairing faucet at common	20
97	W. J. Cochran, services	6 00
98	Natick Citizen, printing	8 00
107	Hiram J. Brown, burying two dogs	2 00
115	Patrick Beatty, burying dog	1 00
118	Walter B. Robinson, putting up check list	1 50
124	Natick Citizen, advertising	2 00
126	John Everett, returning deaths	13 00
141	Natick Citizen, printing	5 00
144	James B. Jackson, cleaning gas lamps	2 00
149	Thomas Hearn & Co.	12 00
150	Martin T. Hall, supplies	11 50
155	M. E. Orman, painting lamp posts	4 00
162	C. W. Burks, returning deaths	7 50
167	Hobbs & Warren Co., liquor licenses and blanks	5 38
169	Natick Protective Union	3 00
170	William Ford, care of Common	10 00
171	John Carey & Son, repairing lamps	2 00
172	John B. Moyse, cushions	14 25
173	Patrick Mahan, expenses	14 45
174	Thomas Groom & Co., supplies	5 25
175	W. D. Parlin, supplies	1 18
178	Welch & Hall Co., horses.	25 00
181	Natick Gas & Electric Co,	6 71
182	Natick Gas Light Co.	66 04
186	C. H. Whitcomb, supplies	1 40
187	E. L. Lackey, team	1 50

Order No.	To Whom Drawn.	Amount.
189	E. L. Lackey, team	1 00
191	M. Foye, services	2 00
192	J. W. Osborne, burying horse	2 00
215	Fred McKenney, services	1 00
217	R. W. Kennedy, services	5 00
218	Patrick Buckley, services	11 00
220	James Garvey, services	1 55
238	Sarah N. Ford, services	31 71
240	Natick Gas Light Co.	13 68
242	William Ford, care of common	12 00
257	Hiram J. Brown, killing three dogs	3 00
269	George N. Cobb, expenses	2 00
271	Fiske & Co., repairs and supplies	21 78
277	Natick Citizen, advertising and printing	7 50
280	Leslie W. Harris, supplies	3 70
282	W. F. Barker, building shed	264 36
288	E. L. Lackey, team	2 50
289	Margaret Donovan, rent of land for stone crusher	12 00
291	John Meagher, services	2 00
292	Sewer Department, pipe	72
295	William Ford, care of common	12 00
304	Hiram J. Brown, killing two dogs	2 00
307	James B. Sweeney, killing dog	1 00
308	Patrick Beatty, posting warrant	2 00
325	F. McMahan, moving stone crusher	60 00
327	Natick Plumbing Heating & Stove Co., sup- plies	3 90
328	James H. Gilligan, expenses	5 15
337	Ferguson & Hall, stone	3 75
338	James B. Jackson, cleaning gas lamps	1 00
339	Water Department	6 00
341	Martin T. Hall, advertising	3 50
351	C. T. Brooks, team	2 00
352	C. W. Burks, returning deaths	11 25
370	Pierce Butler, labor on stone crusher	2 50
375	William Ford, care of common	14 00

Order No.	To Whom Drawn.	Amount
393	Natick Gas & Electric Co.	19 00
397	W. E. Daniels, team	2 00
398	E. L. Lackey, team	3 00
407	Chas. L. Hayes, services	3 00
409	Fiske & Co., West Natick Fire Department	24 90
410	John B. Whalan, erecting Wilson Memorial	17 80
413	Fiske & Co., repairing fountain	2 14
414	William T. Howard, list of polls	40 00
432	Hiram J. Brown, killing dog	1 00
433	Thos. F. Fair, services	4 50
434	Hiram J. Brown, services	11 00
450	E. L. Lackey, team	4 00
451	M. A. Durkee,	1 00
452	William Ford, care of common	12 00
455	C. T. Brook, teams	6 00
460	Natick Gas & Electric Co.	12 54
469	Hiram J. Brown, killing dog	1 00
480	John Everett, returning deaths	6 75
481	Natick Gas Light Co.	18 18
482	Natick Gas & Elec. Co.	10 15
483	C. T. Brooks	7 00
486	John Carey, repairing fountain	8 50
501	Natick Gas Light Co.	45 25
502	James H. Gilligan, expenses	5 40
508	Ingram, Richardson Mfg. Co., street signs .	73 50
509	F. O. Hall, putting up street signs	2 00
512	Martin T. Hall, supplies for assessors	9 50
515	William Ford, care of common	24 00
516	Martin T. Hall, printing	2 25
526	Patrick Beatty, posting warrant	2 00
547	Patrick Mahan, expenses, supplies	8 80
550	M. A. Durkee, supplies	2 17
552	Jacobs & Cooper	8 85
554	Daniel Phipps, curbing	15 00
586	Natick Gas & Elec. Co.	5 04
587	Natick Gas Light Co.	14 15
588	N. T. Abbott, rifle range	44 30

Order No.	To Whom Drawn.	Amount
590	C. T. Brooks, team	1 00
596	Jas. B. Jackson, cleaning gas lamps . . .	1 20
598	Finn Bros., entertainment Highway Com- missioners	3 25
602	Chas. T. Brooks, teams	6 00
603	M. E. Ormand, repairing gas lamps . . .	5 00
604	Maurice H. Finn, teams	4 00
617	Fiske & Co.	79
619	Henry F. Jenks	2 00
622	Natick Gas Light Co.	22 62
623	Geo. C. Fairbanks, printing, supplies . .	19 50
630	W. F. Barker, labor	5 35
631	Martin T. Hall, printing and supplies . .	19 50
633	Hannah Cunniff, repairing fence . . .	5 00
634	L. T. Snell, repairing lawn mower . . .	3 00
637	Charles L. Hayes, services	2 40
646	John B. Moyse, cushion	4 75
647	Natick Water Dept.	6 00
648	C. W. Burks, returning deaths	8 00
670	Henry C. Mulligan, Town Counsel . . .	200 00
672	Patrick Mahan, disbursing state aid . . .	50 00
676	Leslie W. Harris, supplies	3 42
684	Natick Gas Light Co.	19 88
685	Natick Fire Dept., ringing curfew . . .	33 00
686	Natick Citizen, printing	1 00
687	Byron W. McKeen, M. D., services . . .	1 00
688	W. H. Sylvester, services	6 25
690	W. E. Daniels, team	1 50
691	C. H. Whitcomb, care of rooms, supplies .	26 62
692	David Finn, expenses, supplies for assessors	7 93
701	C. H. Cook, M. D., services	10 00
704	E. A. Miller, M. D., services	1 75
705	Edward Clark, supplies	47 80
710	J. W. Robinson, M. D. V., insp. of cattle .	200 00
714	F. P. O'Brien, sealer of weights and measures	40 09
715	Wm. Richards, vaccinating and supplies .	62 88
717	James McManus, recording births, marriages and deaths, supplies	143 54

Order No.	To Whom Drawn.	Amount
718	John Everett, returning deaths	5 00
719	P. A. Dolan, fumigating materials	17 65
747	E. L. Lackey, teams	4 00
748	Natick Gas Light Co.	13 75
758	" " " "	21 38
778	Natick Street Department	26 00
Total expenditures		\$2,836 47
Appropriation		\$2,900 00
Unexpended balance		63 53
		<hr/>
		\$2,900 00 \$2,900 00

HIGHWAYS.

Order No.		
1	J. A. Williams, pay roll	\$58 00
2	J. A. Williams, "	89 23
3	J. A. Williams, "	383 10
4	J. A. Williams, "	168 88
5	J. A. Williams, "	104 82
58	J. A. Williams, "	360 19
59	Sidnew Mason, snow	21 00
60	D. G. Ferguson, "	30 00
61	F. McMahan, "	29 55
62	L. C. Brown, "	50 50
63	Frank E. Houghton, "	11 49
64	F. C. Cummings, "	5 50
65	A. A. Spooner, "	20 00
66	John L. Wilson, "	34 00
67	George A. Lynch, "	20 00
68	J. J. Walker, "	19 83
69	John B. Cook, "	9 40
70	M. E. Hall "	70 00
71	P. H. Buckley, supplies	10 28
72	O. Woods & Co., lumber	35 79
73	M. V. B. Bartlett, supplies	5 72
74	Robinson & Jones, hay and grain	45 23

Order No.	To Whom Drawn.	Amonut
75	Carey & Burke, blacksmithing	5 25
76	Mrs. Josephine M. Brookings, repairs on fence	1 00
77	J. J. Walker, blacksmithing	3 75
78	F. Diehl & Son, hay and grain	81 37
79	Climax Road Machine Co., repairing road machine	5 00
80	Charles Underwood, cement, brick, labor .	14 68
81	J. W. Doon & Son, hay and grain . . .	188 68
82	Frank Carr, repairing harness	1 00
83	W. J. Burke, blacksmithing	24 95
100	J. A. Williams, pay roll	153 14
106	J. A. Williams, "	178 99
127	John B. Moyse, repairing harness, supplies .	33 40
128	New England Tel. & Tel. Co., telephone rental	15 44
129	Union Lumber Co., lumber	2 35
130	Andrew Allen, concreting bridge, Cochituate street	127 08
131	Fiske & Co., dynamite and supplies . .	15 91
132	Daniels & Twitchell, medicine	1 00
133	R. T. Brown, shoeing and repairs . . .	33 23
134	W. L. Parlin, hardware	2 81
135	C. W. Holbrook	4 00
136	J. W. King, lanterns and oil	2 89
137	F. Diehl & Son, hay and grain	45 41
138	J. A. Williams, pay roll	178 19
140	J. A. Williams, "	128 97
142	Sewer Department, pipe	45 60
146	J. A. Williams, pay roll	228 09
163	J. A. Williams, "	126 09
176	J. A. Williams, pay roll	123 79
194	J. G. Bacon, sand	3 01
195	A. B. Black, repairing road machine . .	2 00
196	Cleland & Underwood, labor	1 00
197	John B. Moyse, repairs and supplies . .	85 90
198	Bailey's Express, expressing	1 05

Order No.	To Whom Drawn.	Amount
199	J. W. Doon & Son, hay and grain . . .	350 58
200	O. Woods & Co., lumber . . .	18 41
201	Robinson & Jones, hay and grain . . .	29 45
202	Fiske & Co., supplies . . .	7 91
203	J. J. Walker, blacksmithing . . .	3 50
204	Mary A. Phelps, gravel . . .	6 00
205	Daniels & Twitchell, supplies . . .	2 90
206	F. Diehl & Son, hay and grain . . .	41 95
207	John Carey & Sons, blacksmithing . . .	5 65
208	W. J. Burke, blacksmithing . . .	13 23
209	Sullivan & Lucey, insurance . . .	12 00
210	W. D. Parlin, supplies . . .	7 59
211	Robinson & Jones, hay and grain . . .	29 97
212	J. J. Burke, hay . . .	70 55
213	J. A. Williams, pay roll . . .	131 04
222	J. A. Williams, " . . .	169 53
223	G. W. Underwood & Co., labor . . .	5 36
224	C. P. Currier . . .	22 50
225	Theodore Reed, labor and supplies . . .	11 57
226	J. A. Williams, pay roll . . .	166 42
228	Dr. A. C. Daniels, supplies . . .	10 93
229	Barbour-Stockwell Co., supplies . . .	29 00
230	F. E. Houghton, cart . . .	100 00
231	J. W. Doon & Son, hay and grain . . .	97 38
232	Jas. E. Cooper, supplies . . .	3 80
233	J. A. Williams, pay roll . . .	148 45
264	J. A. Williams, " . . .	163 66
272	John Manning, hay . . .	8 75
273	F. Diehl & Son, grain . . .	21 35
274	J. W. Robinson, M. D. V., services . . .	22 00
275	J. A. Williams, pay roll . . .	142 87
283	E. F. McGrath, gravel . . .	27 30
284	J. A. Williams, pay roll . . .	142 02
311	W. J. Burke, repairs . . .	27 50
312	Climax Road Machine Co., supplies . . .	7 00
313	Pierce Butler, repairs and blacksmithing . . .	20 89
314	Union Lumber Co., lumber . . .	59 45

Order No.	To Whom Drawn.	Amount
315	J. W. Doon & Son, hay and grain	92 80
316	R. T. Brown, repairs and blacksmithing	36 73
317	J. A. Williams, pay roll	109 87
332	F. Diehl & Son, grain	17 00
333	W. F. Barker, labor	9 12
334	Wm. A. Simmons, stone drag and repairs	7 50
335	Fiske & Co., supplies	27 53
336	J. A. Williams, pay roll	93 21
342	" " " " " "	118 00
345	John B. Moyse, repairs and supplies	21 95
346	J. E. Sweetland, drain pipe	4 68
347	David W. Lewis, " "	9 80
348	G. W. Underwood & Co., supplies and labor	11 99
349	Robinson & Jones, hay and grain, rep. on plow	15 90
350	J. A. Williams, pay roll	119 98
359	" " " " " "	151 00
360	J. W. Doon & Son, hay and grain	111 09
361	F. Diehl & Son, " "	44 24
362	R. W. Kennedy, supplies	105 00
363	W. D. Parlin, supplies	105 00
364	Andrew Morse, gravel	7 00
365	Robinson & Jones, hay and grain	35 34
366	J. A. Williams, pay roll	153 02
380	E. B. Bigelow, gravel	7 90
403	J. A. Williams, pay roll	114 18
405	J. A. Williams, " "	136 07
406	J. A. Williams, " "	161 47
411	David W. Lewis, pipe	55 75
415	J. A. Williams, pay roll	150 91
438	I. A. Williams, " "	163 52
439	J. W. Doon & Son, hay and grain	85 22
440	F. Diehl & Son, " "	67 84
441	J. W. King, picks and shovels	5 25
442	M. A. Durkee, supplies	70
443	W. W. Wight, services	15 00
444	J. W. Robinson, M. D. V., services	8 00
445	Edward W. Burke, blacksmithing and repairs	13 45

Order No.	To Whom Drawn.	Amount.
447	Daniels & Twitchell, supplies	1 60
448	Water Dept., labor and supplies	5 39
449	Fiske & Co., supplies	15 46
453	Robert McKeon, paving	17 12
454	J. A. Williams, pay roll	157 47
456	Ames Plow Co., plow and supplies	35 67
457	Sewer Dept., pipe	16 08
458	J. A. Williams, pay roll	153 07
478	C. A. Partridge, services	25 00
479	J. A. Williams, pay roll	190 29
488	W. H. McGue, stone	55 91
489	Ferguson & Hall, building bank wall, Pond St.	125 00
490	J. A. Williams, pay roll	175 87
492	D. C. Hanchett, stone	1 00
493	M. V. B. Bartlett, supplies	13 46
494	Williams & Brown, labor and material . .	2 72
495	J. W. Doon & Son, hay and grain	64 11
496	F. Diehl & Son, hay and grain	14 35
497	Eagle Oil & Supply Co., supplies	1 00
498	Mary A. Phelps, gravel	11 20
499	W. J. Burke, blacksmithing and repairs . .	14 20
500	M. A. Durkee, supplies	1 00
505	W. C. Lyford, gravel	8 70
506	H. F. Bacon, gravel,	1 50
507	J. A. Williams, pay roll	154 61
511	J. A. Williams, "	141 77
513	J. A. Williams, "	113 64
514	New England Tel. & Tel. Co., telephone rental	15 57
527	J. A. Williams, pay roll	108 41
546	J. A. Williams "	106 95
555	Fiske & Co, supplies	5 58
556	Fiske & Co., "	5 98
557	E. L. Lackey, team	2 00
558	W. W. Wight, services	7 00
559	Union Lumber Co., lumber	5 28
560	D. M. Ryan, repairing harness	1 25

Order No.	To Whom Drawn.	Amount.
561	G. W. Underwood, labor and material .	6 31
562	F. Diehl & Son, hay and grain . . .	41 35
591	J. A. Williams, pay roll	102 29
593	J. A. Williams, "	106 11
594	David Foley, labor	2 00
614	J. A. Williams, pay roll	97 23
620	J. A. Williams, "	98 23
624	J. A. Williams, "	100 77
625	Boston & Albany R. R., freight . . .	7 20
626	John Hamilton, gravel	9 70
627	F. Waterhouse, labor and material . .	10 02
628	J. A. Williams, pay roll	97 23
635	J. A. Williams, "	101 21
677	J. A. Williams, "	84 23
693	Pierce Butler, blacksmithing and repairs .	23 35
694	William B. Pratt,	11 25
695	Daniels & Twitchell, supplies	1 20
696	William A. Simmons, repairs	7 70
697	N. C. Griffin, repairs	1 40
698	P. H. Buckley, supplies	21 19
699	Robinson & Jones, hay and grain . .	239 75
700	Edward W. Burke, blacksmithing, repairs, supplies	33 60
709	J. A. Williams, pay roll	38 46
735	W. S. Daniels, expressing	50
736	Edward McGrath, gravel	3 30
737	Henry E. Lincoln, "	35 50
738	Mrs. D. Tyler, "	22 60
739	E. B. Bigelow, "	17 20
740	Andrew Morse, "	24 50
741	R. T. Brown, blacksmithing	32 05
742	M. A. Durkee, supplies	3 51
743	F. P. Caswell, supplies	3 75
744	Fiske & Co., supplies	8 02
755	John A. Williams, pay roll	32 03
776	Rob. Sproule, labor	50 00
777	David W. Lewis, pipe	112 70
780	Union Lumber Co. . . .	27 22

Order No.	To Whom Drawn.	Amount.
781	James E. Cooper, supplies	2 10
782	J. D. Macewen, painting and repairs	74 44
Total expenditures		<u>\$11,239 51</u>
Appropriation	\$8,500 00	
“ snow money	572 00	
“ Glen street,	250 00	
“ State tax	1,054 45	
“ Excise tax	627 46	
Cash received from other sources	235 60	
		<u>\$11,239 51</u> <u>\$11,239 51</u>

Money Received by Selectmen, 1902-3, and paid to Town Treasurer.

George Nutt, auctioneer's license	.	.	.	.	.	\$2 00
Frank E. Hooker, " "	.	.	.	.	.	2 00
Forrest N. Adams, " "	.	.	.	.	.	2 00
Charles W. Burks, " "	.	.	.	.	.	2 00
William Wade, " "	.	.	.	.	.	2 00
Fred E. Lamb, pool " "	.	.	.	.	.	2 00
Henry J. Hanna, " "	.	.	.	.	.	2 00
William T. McGrath " "	.	.	.	.	.	2 00
Luther E. Gleason, " "	.	.	.	.	.	2 00
Robt. G. Wentworth, " "	.	.	.	.	.	2 00
Sautell's Circus, license	.	.	.	.	.	5 00
Pawnee Bill, license	.	.	.	.	.	20 00
Henry G. Dudley, pop-corn license	.	.	.	.	.	2 00
Howard Deland, " "	.	.	.	.	.	2 00
Charles L. Hayes, bill-board on town lot	.	.	.	.	.	10 00
						<hr/>
						\$59 00

Town Hall and Rent Account.

Order No.		
796	Edward Clark, armory	\$400 00
	Edward Clark, town hall	600 00
707	Trustees Morse Hospital, town offices	300 00
Total Expenditures		<u>\$1,300 00</u>

III

Appropriation	\$1,100 00	
Due from State, rent of armory	200 00	
		<u>\$1,300 00</u>

Soldiers' Aid.

Order No.

99	Patrick Mahan	\$350 00
105	Seth J. Rollins	300 00
147	" "	250 00
241	" "	300 00
293	" "	300 00
357	" "	300 00
436	" "	300 00
461	" "	300 00
529	" "	300 00
601	" "	250 00
632	" "	250 00
720	" "	300 00

Total expenditures,	\$3,500 00
Appropriation	3,200 00
Due from other cities and towns	300 00
	<u>\$3,500 00</u>

Suppression Illegal Sale of Liquors.

Order No.

6	Dennis T. Sweeney	\$6 00
123	Hiram J. Brown	6 00
247	John F. Childs	10 13
258	Hiram J. Brown	9 00
303	Hiram J. Brown	14 00
305	John F. Childs	21 25
376	John F. Childs	11 25
383	Patrick Beatty	3 00
385	Dennis E. Crenney	2 00
387	James B. Sweeney	2 00
388	Hiram J. Brown	4 00
394	F. McMahan	2 50

Order No.							
395	C. T. Brooks . . . . .	.	.	.	.	.	2 50
426	John F. Childs . . . . .	.	.	.	.	.	12 25
427	Hiram J. Brown . . . . .	.	.	.	.	.	8 00
428	James B. Sweeney . . . . .	.	.	.	.	.	5 00
429	Patrick Beatty . . . . .	.	.	.	.	.	5 00
430	Dennis E. Creney . . . . .	.	.	.	.	.	5 00
464	Thomas Fair . . . . .	.	.	.	.	.	2 25
465	John F. Childs . . . . .	.	.	.	.	.	22 50
472	C. T. Brooks . . . . .	.	.	.	.	.	1 50
522	John F. Childs . . . . .	.	.	.	.	.	9 00
610	John F. Childs . . . . .	.	.	.	.	.	20 25
669	John F. Childs . . . . .	.	.	.	.	.	11 25
729	John F. Childs . . . . .	.	.	.	.	.	9 00
730	C. T. Brooks . . . . .	.	.	.	.	.	4 00
	Total expenditure . . . . .	.	.	.	.	.	\$208 63
	Unexpended balance . . . . .	.	.	.	.	.	591 37
	Appropriation . . . . .	.	.	.	.	\$800 00	\$800 00

Concrete Walks.

[illegible]

Collection and Abatement of Taxes.

Order No.								
276	C. P. Currier	.	.	.	.	.	.	\$100 00
437	" "	.	.	.	.	.	.	100 00
510	" "	.	.	.	.	.	.	100 00
528	" "	.	.	.	.	.	.	100 00
597	" "	.	.	.	.	.	.	100 00
759	" "	.	.	.	.	.	.	2,498 76
								<hr/>
Total expenditures								\$2,998 76
Unexpended balance								1 24
								<hr/>
Appropriation								\$3,000 00
								\$3,000 00 .

Burial Officer.

Order No.								
113	Royal B. Wight	.	.	.	.	.	.	\$35 00
216	" " "	.	.	.	.	.	.	35 00
356	" " "	.	.	.	.	.	.	35 00
412	" " "	.	.	.	.	.	.	35 00
463	" " "	.	.	.	.	.	.	35 00
532	" " "	.	.	.	.	.	.	35 00
618	" " "	.	.	.	.	.	.	35 00
623	" " "	.	.	.	.	.	.	35 00
								<hr/>
Total expenditures								\$280 00
Due from State								\$280 00

Tree Warden and Elm Tree Beetle.

Order No.								
183	Patrick Lucey	.	.	.	.	.	.	\$8 00
184	Patrick Murphy	.	.	.	.	.	.	8 00
185	Joseph Lucey	.	.	.	.	.	.	8 00
237	H. L. Frost & Co., spraying	.	.	.	.	.	.	150 67
261	Joseph Lucey	.	.	.	.	.	.	4 44

262	Patrick Lucey	4 44
286	C. W. H. Moulton & Co., ladder	12 25
322	Joseph Lucey	24 44
323	Patrick Lucey	24 44
324	H. L. Frost & Co., spraying	188 67
401	Joseph Lucey	52 44
402	Patrick Lucey	52 69
435	H. L. Frost & Co., spraying	267 50
Total expenditures		<u>\$805 98</u>
Appropriation		\$800 00
Overdrawn		5 98
		<u>\$805 98</u>

Street Lighting.

Order No.

104	W. D. Parlin	\$ 5 00
179	Natick Gas & Electric Co.	1,487 44
180	" " Light Co.	28 50
236	" " & Electric Co.	511 33
239	" " Light Co.	9 50
390	" " & Electric Co.	469 67
391	" " " "	503 00
392	" " " "	19 00
459	" " " "	510 60
484	" " " "	503 00
485	" " Light Co.	9 50
584	" " " "	9 50
585	" " & Electric Co.	486 50
621	" " " "	496 00
682	" " " "	503 00
683	" " Light Co.	9 50
756	" " & Electric Co.	503 00
757	" " Light Co.	9 50
Total expenditures		<u>\$6,073 54</u>
Unexpended balance		76 46
Appropriation		<u>\$6,150 00</u>
		\$6,150 00

Fuel for Hose Houses.

Order No.

57	J. W. Doon & Son	.	.	.	.	.	\$11 33
636	Natick Poor Dept.	.	.	.	.	.	18 75
751	Natick Poor Dept.	.	.	.	.	.	15 00
							<hr/>
	Total expenditures	.	.	.	.	.	\$45 08
	Unexpended balance	.	.	.	.	.	\$14 92
							<hr/>
	Appropriation	.	.	.	.	\$60 00	\$60 00

Settlement of Suits and Claims.

Order No.

101	W. R. Bigelow, atty. for Rebecca A. Downs		\$100 00
102	M. F. Kennedy, " " Margaret Donovan		120 00
103	Edward Clark for Faulkner Claim	.	309 00
253	Michael Maher, damage by water	.	500 00
281	Brennan Boot & Shoe Co., damage by water		1,426 01
			<hr/>
			\$2,755 01

Land Damages, Pleasant St., So. Natick.

Order No.

278	Gustavus Smith	.	.	.	.	.	\$73 00
290	F. L. Harris	.	.	.	.	.	46 00
400	Mary L. Wheeler	.	.	.	.	.	27 00
504	James H. Bond	.	.	.	.	.	35 00
702	F. H. Pfeiffer, M. Adams estate	.	.	.	.	.	7 50
703	Thirza R. Edwards	.	.	.	.	.	23 00
							<hr/>
							\$211 50

Winding Town Clock.

Order No.

689	Henry M. Robbins	.	.	.	.	.	\$25 00
752	F. E. Boardman	.	.	.	.	.	25 00
							<hr/>
	Total expenditure	.	.	.	.	.	\$50 00
	Appropriation	.	.	.	.	.	\$50 00

Union Street.

Order No.

309	A. Allen, concreting	\$409 60
320	David W. Lewis, pipe	52 50
321	J. A. Williams, pay roll	115 60
330	Barbour-Stockwell Co., frames and gates .	42 00
331	J. A. Williams, pay roll	34 34
343	G. W. Underwood & Co., labor and material	43 40
344	W. W. Wight, services	22 00
367	Robert McKeon, paving	36 00
368	F. McMahan, hauling pipe	3 00
369	J. A. Williams, pay roll	28 66
404	J. A. Williams, "	12 88
745	E. F. Bacon, for Cheney estate	13 80
746	Mrs. M. A. Phelps,	8 60
754	John A. Williams	84 00
Total expenditures		\$906 38
Unexpended balance		93 62
Appropriation		\$1,000 00
		\$1,000 00

Glenwood Cemetery.

Order No.

668	E. Clark, Treasurer	\$150 00
Appropriation		150 00

Improvement Town Park.

Order No.

711	Patrick Murphy	32 44
712	Patrick Lucey	32 44
Total expenditure		\$64 88
Unexpended balance		\$35 12
Appropriation		\$100 00
		\$100 00

Tax Titles.

Order No.

285	C. P. Currier	.	.	.	.	.	.	\$170 26
530	C. P. Currier	.	.	.	.	.	.	95 33
								<hr/>
								\$265 59

Memorial Day.

Order No.

221	Post 63, G. A. R., A. Foskett, Quartermaster							\$250 00
	Appropriation	.	.	.	.	.	.	\$250 00

Special Appropriation—Fire Dept. Horses.

Order No.

177	Welch & Hall	.	.	.	.	.	.	\$450 00
	Appropriation	.	.	.	.	.	.	\$450 00

South Arm Pegan Brook.

Order No.

446	Ferguson & Hall, bank wall	.	.	.	.	.	.	\$200 00
	Appropriation	.	.	.	.	.	.	\$200 00

INTEREST AND LIABILITIES.

Order No.

652	E. S. Bradford, State Treas.	.	.	.	.	.	.	\$280 00
653	E. S. Bradford, " "	.	.	.	.	.	.	400 00
655	Trustees Morse Hospital	.	.	.	.	.	.	2,300 00
656	" " " "	.	.	.	.	.	.	162 50
657	" " " "	.	.	.	.	.	.	93 28
658	Natick Five Cents Savings Bank	.	.	.	.	.	.	400 00
659	" " " " " "	.	.	.	.	.	.	240 00
660	" " " " " "	.	.	.	.	.	.	800 00
661	Martha M. Clark	"	"	.	.	.	.	100 00

667	Sinking Fund Commissioners	.	.	.	1,700	00
762	Trustees Morse Hospital	.	.	.	2,500	00
763	" " " "	.	.	.	31	67
764	E. S. Bradford, State Treas.	.	.	.	100	00
765	" " " "	.	.	.	192	00
766	" " " "	.	.	.	250	00
767	" " " "	.	.	.	180	00
768	Natick Five Cents Savings Bank	.	.	.	26	25
769	" " " "	.	.	.	35	00
770	" " " "	.	.	.	183	75
771	" " " "	.	.	.	175	00
772	" " " "	.	.	.	227	50
773	" " " "	.	.	.	406	25
774	Overseers of Poor	.	.	.	52	50
775	Edward Clark, interest on sewer loan	.	.	.	9,000	00
Total expenditures					\$19,835	70
Appropriation					\$19,700	00
Overdrawn					135	70
					\$19,835	70
					\$19,835	70

Borrowed Money.

Order No.

662	Edw. S. Bradford, State Treasurer	.	.	\$10,000	00
663	Edw. S. Bradford, " "	.	.	10,000	00
664	Bond & Goodwin	.	.	10,000	00
665	Bond & Goodwin	.	.	10,000	00
666	Natick National Bank	.	.	10,000	00
760	Natick National Bank	.	.	10,000	00
761	Natick Five Cent Savings Bank	.	.	10,000	00
					<hr/>
					\$70,000 00

Sundry Accounts.

Order No.

649	Edw. S. Bradford, Treas., State tax	.	:	\$3,240	00
	National Bank tax	.	.	707	98
	Abolition grade crossing	.	.	5,147	05
	Interest grade crossings	.	.	780	45

650	Corporation tax	302 70
	National Band tax	1,071 70
651	Liquor licenses	3,376 75
654	J. O. Hayden, County tax	6,787 93
779	Edw. Clark, Treas., State and Military aid .	5,985 00

Approved, Feb. 4, 1903.

LESLIE W. HARRIS,
Auditor.

REMARKS

Street Lighting

The street lighting service for the year has been, on the whole, very satisfactory. The officials of the Natick Gas and Electric Co. have been very prompt, and willing to do everything the Selectmen have required of them. Several sections of the town are in need of more lights, and, as the Company is to erect a new plant at South Natick during the year, there is an excellent prospect that these lights can soon be furnished if the town should so vote. West Natick, during the year, suffered from a lack of lighting for a short season. This was caused by the changing of poles and wires along the line of the South Middlesex Street Railway Company, which were injurious to trees on Pond street, and had to be removed by order of the Tree Warden.

State Highway

The town was allotted \$5,000 by the State Highway Commission for the construction of a highway from the Sherborn line eastward along the line of West Central street. The Commission had the route surveyed from the Sherborn line to Cemetery street, and the appropriation will cover the building of the road for only a part of that distance.

Because of the lateness of the season when the survey was completed, it was deemed unadvisable to commence the work of constructing this year.

There will doubtless be a further allotment granted another year to complete the work. When this work is finished as surveyed, the town will be expected to build at its own expense the

remaining portion between Cemetery street and the State Highway termination on East Central street.

Town Ways

For the information of the voters, we wish to insert the following: Chapter 25, Section 81, Revised Laws, reads, "If a surveyor of highways is chosen in a town, he shall have the exclusive control of the ordinary repair of highways, town ways, streets and bridges in said town, without being subject to the authority of the Selectmen."

Concrete Walks

The concrete walks and cross walks in several parts of the town are in very poor condition. We would advise that they be attended to at once, as resurfacing now will save great expense later.

Franchises

The Natick & Cochrane St. Ry. Co. applied during the year for a franchise to extend its road from Natick to Framingham town line. Your Board, after a public hearing, offered the company a franchise which we believe safeguards the interests of the town.

Among the provisions of the franchise were:

1. Middlesex Avenue from Main street to Washington Avenue shall be macadamized to the depth of six inches for its full width, including the space between the rails of the street railway.
2. A gravel sidewalk shall be built along the south side of Middlesex Avenue.
3. West Central street shall be filled and graded, and bridges and culverts widened to the full width of 60 feet along the route of the road.
4. A waiting station, satisfactory to the Selectmen, shall be provided near the intersection of South Avenue and Main street.

5. The land known as the Old Roadbed of the Boston & Albany R. R. shall be deeded to the town of Natick without expense to the town.

6. The road along the proposed route shall be lighted by incandescent lamps at the expense of the company, to the satisfaction of the Selectmen.

7. Middlesex Avenue, between Main street and Washington Avenue, and North Main street from Main street to Worcester street shall be watered at the expense of the company, and to the satisfaction of the Selectmen and the Superintendent of Streets, between May first and November 1st, each year.

8. The fare between any point in Natick and South Framingham, and between any two points within the limits of the town of Natick shall be five cents, and entitle the passenger to a transfer for a continuous passage between any of said points.

9. Students at Wellesley College and the State Normal School at Framingham shall be given the same rate of fares as school children are given by law.

10. For the use of working men and women, going to and from their work, tickets shall be issued in lots of six each for not more than twenty-five cents, to be used between the hours of 5 and 7 a. m. and 5 and 7 p. m. Such tickets shall be good between any two points within the limits of the town of Natick, or between any part of Natick and South Framingham, and entitle the passenger to a transfer, providing for a continuous passage between any of said points.

11. Natick labor shall be given preference; nine hours shall constitute a working day, and payment therefor shall be the same as that given by the town in its street department.

12. A penal bond in the sum of \$10,000 shall be deposited by the company with the town, as an earnest of faithful performance of the conditions and obligations of the franchise.

The company asked for the following modifications, which were granted:

1. The right to place poles on both sides of the street in certain places.

2. Permission to place street lights farther apart than 300 feet on the west side of Mill street (where the road is to run over private land.)

3. That the bond should be reduced to \$5,000.

These further modifications were requested, but refused :

1. That transfers shall be given only on full five cent fares, thus refusing transfers on tickets of working men and women.

2. That company be not required to spend more than \$500 in any one year for watering streets, providing the town shall furnish water free of charge and erect standpipes.

This proposition was withdrawn by the company in a second letter, the reason given being that "the section is so unusual in its requirements; that we can find no railway in the State that is obliged to water the streets."

3. That Middlesex avenue be made a gravelled highway and not macadamized.

4. That waiting room at intersection of South avenue and Main street be maintained, "suitable for the accommodation of its passengers."

This the board decided should continue to read "to the satisfaction of the Board of Selectmen" as in the original franchise.

The company not accepting the franchise within the time limit set by the Selectmen, the petition was dismissed.

* * * *

The New England Telephone & Telegraph Co., petitioned for a franchise to construct a conduit from the Wellesley town line to the Framingham town line, through East Central and West Central streets. This conduit would not as is generally supposed, do away with the erecting of poles along these streets. On the contrary the building of such a conduit would require the placing of poles for the local service at intervals of 130 feet along these and intersecting streets. In return for the franchise asked, the company offered the town the free use of four telephones, but if the Selectmen should refuse the right to place

poles wherever the company desired, this concession would be withdrawn.

There are in Natick nearly 200 renters of telephones who would not be benefited in the least by the granting of this franchise. The Selectmen asked the company to include Natick in the suburban district, embracing greater Boston.

This would give us an equal service with the neighboring town of Wellesley where the telephone renter can communicate with 39 cities and towns without paying tolls.

The company refused to grant this concession. Believing that the right to dig up our streets and injure them by placing unsightly poles and manholes therein should demand some valuable consideration which the company was unwilling to give, your board dismissed the petition.

* * * *

The Board received during the year a petition from the Boston & Worcester Street Railway Co., asking for a location for an extension of its tracks from the junction of Walnut and Worcester streets over V alnut and Main streets to the tracks of the South Middlesex Street Railway on Central street.

A public hearing was given and a strong opposition to the proposed location appeared.

At about this time a petition was presented signed by twenty citizens, asking that a new town way be laid out from Harvard street to Bacon street.

The Company gave evidence of a willingness to accept a location over this way when it shall be laid out, and the Selectmen have taken the entire matter under advisement.

* * * *

Proposals for the printing of the annual town report were called for by the Selectmen and the following bids were received:

Natick Review Pub. Co., \$1.25 per page.

George C. Fairbanks, \$1.23 per page.

William T. Howard, \$1.20 per page.

The following contract was entered into with William T. Howard, he being the lowest bidder.

Contract for Annual Town Report, 1902-3.

This agreement made this twenty-fourth day of January, 1903, by and between William T. Howard, of Natick, party of the first part, and the town of Natick, acting by its Board of Selectmen, party of the second part. Witnesseth:— That the said party of the first part agrees to print twenty-five hundred copies of the Annual Town Report for the year 1902-3, and to deliver the same at the office of the Selectmen on or before Monday, February 23, 1903. The style and quality of the work and material of said report shall not be inferior in any respect to the style and quality of the Annual Report of said town for the year 1901-02, and the paper and covers to be like samples agreed upon and now in the hands of the Selectmen.

And in consideration thereof, the said party of the second part agrees to pay to the party of the first part one dollar and twenty cents per page for all printed pages contained in said report, except that one blank page may be used next to the front cover.

It is mutually understood and agreed that there shall be no additional charge for tabulation or other special work, if any, in said report, and it is also understood that the copy for said work from the various departments shall be furnished to the said party of the first part not later than February 14, 1903.

In witness whereof, the parties to this agreement have hereunto set their hands the day and year first above written.

WILLIAM T. HOWARD

PATRICK MAHAN

JAMES H. GILLIGAN

GEORGE N. COBB

Selectmen of Natick

* * * *

During the year Mr. H. H. Hunnewell, of Wellesley, recently deceased, donated to the town of Natick a tract of land covering about twelve acres, on the east side of Pleasant street,

at South Natick, to be used as a recreation ground for the old and young people of the town.

The gift was accepted at a special meeting of the town, and a vote of thanks tendered to the generous donor.

* * * *

U. S. Senator George F. Hoar presented to the town a duplicate of the bronze tablet placed by order of the Senate in the Vice-President's room at the National Capitol, to mark the place where our late townsman, Vice President Henry Wilson, died. The Selectmen accepted the gift in behalf of the town, and placed the tablet in the Morse Institute.

* * * *

The Commissioners of Middlesex County have constructed a substantial concrete bridge over the canal on Pleasant street, South Natick, which conveys water to the electric light station there. The Electric Light Company pays for the construction of the bridge.

Respectfully submitted,

PATRICK MAHAN,	} <i>Selectmen of</i>
JAMES H. GILLIGAN,	
GEORGE N. COBB,	
	<i>Natick.</i>

ANNUAL REPORT

OF THE

HIGHWAY SURVEYOR

OF THE

Town of Natick



FOR THE

YEAR ENDING JANUARY 31, 1903.

NATICK, MASS.

Press of The Natick Citizen.
1903.

Highway Surveyor's Report.

RECEIPTS.

Appropriation	\$8,500 00	
For snow storm of Feb. 17	572 00	
Glen street	250 00	
State tax	1,054 45	
Excise tax	627 46	
	<hr/>	\$11,003 91

Sundry Cash Account.

By dressing sold Richmond Favor	\$30 60
By dressing sold William Bell	15 00
I. N. Hill, for use of boiler	20 00
Use of teams in connection with Union street drain	84 00
Walnut Hill School, cinders	8 25
Leroy Gould, use of sprinkler	8 00
South Middlesex St. Ry. Co.	21 60
Selectmen, for cleaning Randall brook	16 00
Selectmen, for grading High School lot	10 00
G. W. Underwood,	3 50
Metropolitan Water and Sewerage Board	4 90
A. Bailey, returned	1 05
John M. Adams, use of scraper	1 25
William Meagher, street scrapings	50
Josephine French, " "	75
Pierce Butler, " "	90
Emery Casavant, " "	1 00

William Nutt,	street scrapings	.	25	
S. Whitcomb,	"	"	25	
John Kirby,	"	"	I 00	
Thomas Flemming,	"	"	1 50	
James Ansboro,	"	"	2 25	
Mrs. A. Boniay,	"	"	1 25	
				<hr/>
				233 20
				<hr/>
				\$11,237 11
C. J. Littlefield	.	.	.	2 40
				<hr/>
				\$11,239 51
Expended as per statement	.	.	.	11,239 51

Approved Feb. 4, 1903.

LESLIE W. HARRIS,

Auditor.

STATEMENT OF EXPENDITURES.

Order No.	To Whom Drawn.	Amount.
1	J. A. Williams, pay roll	\$58 00
2	J. A. Williams, "	89 23
3	J. A. Williams, "	383 10
4	J. A. Williams, "	168 88
5	J. A. Williams, "	104 82
58	J. A. Williams, "	360 19
59	Sidnew Mason, snow	21 00
60	D. G. Ferguson, "	30 00
61	F. McMahan, "	29 55
62	L. C. Brown, "	50 50
63	Frank E. Houghton, "	11 49
64	F. C. Cummings, "	5 50
65	A. A. Spooner, "	20 00
66	John L. Wilson, "	34 00
67	George A. Lynch, "	20 00
68	J. J. Walker, "	19 83
69	John B. Cook, "	9 40
70	M. E. Hall "	70 00
71	P. H. Buckley, supplies	10 28
72	O. Woods & Co., lumber	35 79
73	M. V. B. Bartlett, supplies	5 72
74	Robinson & Jones, hay and grain	45 23
75	Carey & Burke, blacksmithing	5 25
76	Mrs. Josephine M. Brookings, repairs on fence	1 00
77	J. J. Walker, blacksmithing	3 75
78	F. Diehl & Son, hay and grain	81 37
79	Climax Road Machine Co., repairing road machine	5 00
80	Charles Underwood, cement, brick, labor	14 68
81	J. W. Doon & Son, hay and grain	188 68
82	Frank Carr, repairing harness	1 00
83	W. J. Burke, blacksmithing	24 95
100	J. A. Williams, pay roll	153 14
106	J. A. Williams, "	178 99
127	John B. Moyse, repairing harness, supplies	33 40

Order No.	To Whom Drawn.	Amount
128	New England Tel. & Tel. Co., telephone rental	15 44
129	Union Lumber Co., lumber	2 35
130	Andrew Allen, concreting bridge, Cochituate street	127 08
131	Fiske & Co., dynamite and supplies	15 91
132	Daniels & Twitchell, medicine	1 00
133	R. T. Brown, shoeing and repairs	33 23
134	W. D. Parlin, hardware	2 81
135	C. W. Holbrook	4 00
136	J. W. King, lanterns and oil	2 89
137	F. Diehl & Son, hay and grain	45 41
138	J. A. Williams, pay roll	178 19
140	J. A. Williams, "	128 97
142	Sewer Department, pipe	45 60
146	J. A. Williams, pay roll	228 09
163	J. A. Williams, "	126 09
176	J. A. Williams, pay roll	123 79
194	J. G. Bacon, sand	3 01
195	A. B. Black, repairing road machine	2 00
196	Cleland & Underwood, labor	1 00
197	John B. Moyse, repairs and supplies	85 90
198	Bailey's Express, expressing	1 05
199	J. W. Doon & Son, hay and grain	350 58
200	O. Woods & Co., lumber	18 41
201	Robinson & Jones, hay and grain	29 45
202	Fiske & Co., supplies	7 91
203	J. J. Walker, blacksmithing	3 50
204	Mary A. Phelps, gravel	6 00
205	Daniels & Twitchell, supplies	2 90
206	F. Diehl & Son, hay and grain	41 95
207	John Carey & Sons, blacksmithing	5 65
208	W. J. Burke, blacksmithing	13 23
209	Sullivan & Lucey, insurance	12 00
210	W. D. Parlin, supplies	7 59
211	Robinson & Jones, hay and grain	29 97
212	J. J. Burke, hay	70 55
213	J. A. Williams, pay roll	131 04

Order No.	To Whom Drawn.	Amount.
222	J. A. Williams, “	169 53
223	G. W. Underwood & Co., labor	5 36
224	C. P. Currier	22 50
225	Theodore Reed, labor and supplies	11 57
226	J. A. Williams, pay roll	166 42
228	Dr. A. C. Daniels, supplies	10 93
229	Barbour-Stockwell Co., supplies	29 00
230	F. E. Houghton, cart	100 00
231	J. W. Doon & Son, hay and grain	97 38
232	Jas. E. Cooper, supplies	3 80
233	J. A. Williams, pay roll	148 45
264	J. A. Williams, “	163 66
272	John Manning, hay	8 75
273	F. Diehl & Son, grain	21 35
274	J. W. Robinson, M. D. V., services	22 00
275	J. A. Williams, pay roll	142 87
283	E. F. McGrath, gravel	27 30
284	J. A. Williams, pay roll	142 02
311	W. J. Burke, repairs	27 50
312	Climax Road Machine Co., supplies	7 00
313	Pierce Butler, repairs and blacksmithing . .	20 89
314	Union Lumber Co., lumber	59 45
315	J. W. Doon & Son, hay and grain	92 80
316	R. T. Brown, repairs and blacksmithing . .	36 73
317	J. A. Williams, pay roll	109 87
332	F. Diehl & Son, grain	17 00
333	W. F. Barker, labor	9 12
334	Wm. A. Simmons, stone drag and repairs . .	7 50
335	Fiske & Co., supplies	27 53
336	J. A. Williams, pay roll	93 21
342	“ “ “ “ “	118 00
345	John B. Moyse, repairs and supplies	21 95
346	J. E. Sweetland, drain pipe	4 68
347	David W. Lewis, “ “	9 80
348	G. W. Underwood & Co., supplies and labor .	11 99
349	Robinson & Jones, hay and grain, rep. on plow	15 90
350	J. A. Williams, pay roll	119 98

Order No.	To Whom Drawn.	Amount
359	" " " "	151 00
360	J. W. Doon & Son, hay and grain	111 09
361	F. Diehl & Son, " "	44 24
362	R. W. Kennedy, supplies	105 00
363	W. D. Parlin, supplies	105 00
364	Andrew Morse, gravel	7 00
365	Robinson & Jones, hay and grain	35 34
366	J. A. Williams, pay roll	153 02
380	E. B. Bigelow, gravel	7 90
403	J. A. Williams, pay roll	114 18
405	J. A. Williams, " "	136 07
406	J. A. Williams, " "	161 47
411	David W. Lewis, pipe	55 75
415	J. A. Williams, pay roll	150 91
438	I. A. Williams, " "	163 52
439	J. W. Doon & Son, hay and grain	85 22
440	F. Diehl & Son, " "	67 84
441	J. W. King, picks and shovels	5 25
442	M. A. Durkee, supplies	70
443	W. W. Wight, services	15 00
444	J. W. Robinson, M. D. V., services	8 00
445	Edward W. Burke, blacksmithing and repairs	13 45
447	Daniels & Twitchell, supplies	1 60
448	Water Dept., labor and supplies	5 39
449	Fiske & Co., supplies	15 46
453	Robert McKeon, paving	17 12
454	J. A. Williams, pay roll	157 47
456	Ames Plow Co., plow and supplies	35 67
457	Sewer Dept., pipe	16 08
458	J. A. Williams, pay roll	153 07
478	C. A. Partridge, services	25 00
479	J. A. Williams, pay roll	190 29
488	W. H. McGue, stone	55 91
489	Ferguson & Hall, building bank wall, Pond St. . . .	125 00
490	J. A. Williams, pay roll	175 87
492	D. C. Hanchett, stone	1 00
493	M. V. B. Bartlett, supplies	13 46

Order No.	To Whom Drawn.	Amount
494	Williams & Brown, labor and material	2 72
495	J. W. Doon & Son, hay and grain	64 11
496	F. Diehl & Son, hay and grain	14 35
497	Eagle Oil & Supply Co., supplies	1 00
498	Mary A. Phelps, gravel	11 20
499	W. J. Burke, blacksmithing and repairs	14 20
500	M. A. Durkee, supplies	1 00
505	W. C. Lyford, gravel	8 70
506	H. F. Bacon, gravel,	1 50
507	J. A. Williams, pay roll	154 61
511	J. A. Williams, "	141 77
513	J. A. Williams, "	113 64
514	New England Tel. & Tel. Co., telephone rental	15 57
527	J. A. Williams, pay roll	108 41
546	J. A. Williams "	106 95
555	Fiske & Co, supplies	5 58
556	Fiske & Co., "	5 98
557	E. L. Lackey, team	2 00
558	W. W. Wight, services	7 00
559	Union Lumber Co., lumber	5 28
560	D. M. Ryan, repairing harness	1 25
561	G. W. Underwood, labor and material	6 31
562	F. Diehl & Son, hay and grain	41 35
591	J. A. Williams, pay roll	102 29
593	J. A. Williams, "	106 11
594	David Foley, labor	2 00
614	J. A. Williams, pay roll	97 23
620	J. A. Williams, "	98 23
624	J. A. Williams, "	100 77
625	Boston & Albany R. R., freight	7 20
626	John Hamilton, gravel	9 70
627	F. Waterhouse, labor and material	10 02
628	J. A. Williams, pay roll	97 23
635	J. A. Williams, "	101 21
677	J. A. Williams, "	84 23
693	Pierce Butler, blacksmithing and repairs	23 35

Order No.	To Whom Drawn.	Amount.
694	William B. Pratt,	11 25
695	Daniels & Twitchell, supplies	1 20
696	William A. Simmons, repairs	7 70
697	N. C. Griffin, repairs	1 40
698	P. H. Buckley, supplies	21 19
699	Robinson & Jones, hay and grain	239 75
700	Edward W. Burke, blacksmithing, repairs, supplies	33 60
709	J. A. Williams, pay roll	38 46
735	W. S. Daniels, expressing	50
736	Edward McGrath, gravel	3 30
737	Henry E. Lincoln, "	35 50
738	Mrs. D. Tyler, "	22 60
739	E. B. Bigelow, "	17 20
740	Andrew Morse, "	24 50
741	R. T. Brown, blacksmithing	32 05
742	M. A. Durkee, supplies	3 51
743	F. P. Caswell, supplies	3 75
744	Fiske & Co., supplies	8 02
755	John A. Williams, pay roll	32 03
776	Rob. Sproule, labor	50 00
777	David W. Lewis, pipe	112 70
780	Union Lumber Co.	27 22
781	James E. Cooper, supplies	2 10
782	J. D. Macewen, painting and repairs	74 44
Total expenditures		<hr/> \$11,239 51

SUMMARY OF EXPENDITURES.

No.		
1	Street cleaning	\$556 57
2	Drains and catch basins	307 73
3	Bridges	256 61
4	Guard rails and fence repairs	84 13
5	Horse and team account	2,176 41
6	Paving gutters	96 38
7	Sundry accounts	17 42
8	Highway surveyor's salary	1,000 00
9	Cutting brush and willows	36 87
10	Breaking roads (snow)	42 00
11	Sanding sidewalks	93 88
12	Road equipment	185 67
13	Steam roller	131 96
14	Plowing sidewalks and gutters	68 00
15	Constructing sidewalk on Cottage street, (junction Farwell street)	107 83
16	Relaying bank wall on Pond street	125 00
17	Resurfacing streets and sidewalks	5,953 05
		<hr/>
		\$11,239 51

Plowing Sidewalks and Gutters.

Amount expended, horses and labor	\$68 00
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Sanding Sidewalks,

Amount expended, horses and labor	\$93 88
---	---------

Road Equipment.

Exchange of cart	\$100 00	
Road plows	18 75	
Chains	3 42	
Picks, shovels, etc.	30 50	
Painting	33 00	
	<hr/>	\$185 67

Steam Roller.

Number of days used, 27.

Labor	\$67 50	
Coal	44 88	
Supplies	6 12	
Roller expenses	13 50	
	<hr/>	\$131 96

Resurfacing Streets.

Labor and material	\$5,953 05
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RECAPITULATION OF EXPENSES.

Street Cleaning.

Spring Cleaning	\$483 72	
Sunday street cleaning	72 85	
	<hr/>	\$556 57
By scrapings sold		12 05
		<hr/>
		\$544 52

Drains and Catch Basins.

Pipe, 563 feet	\$117 36	
Basin covers	29 00	
Masonry	38 16	
Labor	123 21	
	<hr/>	\$307 73

Drains and Basins Built.

- One at Common.
- One on Cochituate street.
- One on corner of Chestnut street.
- One on Beacon street.

Drains Constructed.

One on Bacon street.
 One on Everett street.
 One on Walnut street.
 One at corner of Beacon and Grove street.

Bacon Street Drain.

Pipe	\$55 75	
Labor	12 50	
Surveying	3 00	
	<hr/>	\$71 25

Bridge Account.

Concreting Cochituate street bridge .	\$127 08	
Planking Speen street bridge, labor and material	51 16	
Planking Mill street bridge, labor and material	53 70	
General repairs on bridges	24 67	
	<hr/>	\$256 61

Guard Rail and Fence Account.

Labor and material, 544 feet	\$84 13
--	---------

Horse and Team Account.

Hay and Grain	\$1,675 14	
Harness repairs and supplies . .	82 50	
New harness	60 00	
Medical attendance and medicine .	30 00	
Shoeing	193 40	
Painting and general repairs . . .	135 37	
	<hr/>	\$2,176 41
Credit by dressing sold	45 00	
	<hr/>	\$2,131 41

Paving Gutters.

Labor and material, 1168 feet	\$96 38
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Laying Up Bank Wall on Pond Street, Corner Cemetery Street.

Labor and material	\$125 00
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Sidewalk on Cottage Street.

Labor and material	\$107 83
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Sundry Expense Account.

Expressing	\$ 50	
Medical supplies	20 43	
Insurance	12 00	
Crushed stone for 1901 and 1902	55 91	
Pipe for 1901 and 1902	46 60	
Stable supplies, kerosene, brooms, soap, etc	35 47	
Telephone,	31 01	
Stationery, books, etc.,	9 86	
Climax Road Machine Co.	12 00	
Freight	16 70	
		\$240 48

Highway Surveyor's Salary.

John A. Williams	\$1000 00
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Cutting Brush and Willows.

Expended	\$36 87
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Snow Account.

Breaking roads	\$42 00	
Plowing sidewalks and gutters	68 00	
Sanding sidewalks	93 88	
		\$203 88

Resurfacing Streets with Steam Roller.

South Avenue	495 ft. long	30 ft. wide
North Main St.	3,190 "	30 "
Gate House St. (Framingham line) .	1,903 "	18 "
Eliot St. (So. Natick)	740 "	18 "
South Main St.	100 "	12 "

Streets Gravelled.

Cottage St.	1,485 ft. long	18 ft. wide
So. Main St.	1,716 "	20 "
Rockland St.	426 "	15 "
Union St.	825 "	18 "
Adams St.	198 "	18 "
Washington St.	539 "	25 "
Hillside Road	253 "	15 "
Highland St.	605 "	15 "
North Main St.	4,169 "	24 "
Fisher St.	374 "	15 "
Second St.	880 "	12 "
Everett St.	760 "	21 "
Charles St.	154 "	12 "

Streets Remodelled with Plow and Scraper.

Rockland St.	300 ft. long	15 ft. wide
Walnut St.	1,254 "	15 "
Lincoln St.	308 "	30 "
Sherman St.	561 "	25 "
Weston Road	3,124 "	15 "
Curve St.	726 "	21 "

Sidewalks Constructed.

Walnut St.	275 ft. long	5 ft. wide
Chester St.	242 "	5 "
Avon St.	246 "	5 "
Cottage St.	308 "	6 "

Sidewalks Resurfaced.

Grant St.	385 ft. long	5 ft. wide
Marion St.	275 "	5 "
North Ave.	220 "	6 "
South Main St.	1,573 "	6 "
Plain St.	627 "	5 "
Morse St.	561 "	5 "
Highland St.	363 "	5 "
North Main St.	308 "	5 "
Chestnut St.	154 "	5 "

SOUTH NATICK.

Streets Graveled.

Leach Lane	425 ft. long	15 ft. wide
Glen St.	500 "	16 "
South St.	340 "	15 "
Lincoln St.	325 "	18 "
Union St.	280 "	18 "
Eliot St.	720 "	16 "

Sidewalks Resurfaced.

Eliot St.	1,782 ft. long	6 ft. wide
River St.	960 "	6 "
Water St.	225 "	6 "
Leach Lane	252 "	6 "
Pleasant St.	200 "	6 "
Union St.	600 "	6 "

New Sidewalks.

Glen St.	1,120 ft. long	6 ft. wide
Union St.	267 "	6 "

Whole number of loads hauled of gravel, stone, cinders and scrapings, single and double teams, 5,167.

Union Street Drain Construction.

Report of work done on construction of drain on Union street by direction of Selectmen, under my supervision.

Special appropriation		\$1,000 00
Concreting	409 60	
Pipe	52 50	
Grates	42 00	
Masonry	43 40	
Expressing	3 00	
Gravel	22 40	
Teaming	84 00	
Paving	36 00	
Labor	191 48	
Surveying	22 00	
	<hr/>	
	906 38	
Unexpended balance	93 62	\$1,000 00

REMARKS.

I have endeavored to pursue this year the policy adopted by me when I assumed the duties of my office three years ago, namely, to give the people of Natick good streets, safe for man or beast, and have, I hope, succeeded in my work to the satisfaction of all who have traversed the various sections of the town. To the many citizens who, from time to time, have called my attention to some immediate or urgent repairs, I wish to express my thanks for their timely suggestions; I have endeavored at all times to give such cases immediate action. Any request made of me by a citizen has always received attention and, consistent with appropriations and time allotted for work, I have, I think, given impartial distribution of patronage.

One of the much needed improvements was the extension and completion of the sidewalk on Cottage street. I built a sidewalk to the junction of Farwell and Cottage street, and widened the street and improved the general appearance of that locality. I can safely say that the work done in this section is

greatly appreciated by the many people from Walcott street to Little South, who have for years been obliged to travel daily a street, that had been particularly bad in the spring of the year. This necessitated a great deal of blasting and although this whole improvement cost but \$107.83, the work done removes a protruding ledge that, for years, has been a menace and a dangerous place for citizens, driving or walking along Cottage street.

Pursuant to vote passed at the last March meeting, relative to the rebuilding of drain at the junction of No. Main and Bacon streets, I will say that I found it necessary to put in a 24 in. pipe. This was done at a cost of \$71.25, and this work has been done so thoroughly that the drain will give no further annoyance to the people in this vicinity. As regards to the drain built at the northwest side of Common, I would say it was impossible to get onto the walk after heavy rains. I, together with the selectmen, conferred with the South Middlesex management, and the conference resulted in an arrangement whereby the South Middlesex St. Ry. Co. put in the basin and I constructed a drain from the same to the old reservoir at the fountain. This conveys the water into the north arm of Pegan brook, thus remedying an evil which has existed for years. By the direction of the Board of Selectmen I constructed a drain on Union street by the Mahar property, a sum of \$1,000 having been appropriated at the last March meeting for the same, an itemized account of which appears in my report. This is the particular drain which occasioned so much annoyance to property owners in this vicinity, and which has been so often discussed in our town meetings. On the reconstruction of Pleasant street, the Board of Selectmen asked the County Commissioners to substitute a 24 in. pipe for a 12 in. which they were about to put in, and this suggestion was acted upon. This pipe extends from the Charles River to Eliot street and I would recommend that it be extended to the catch basin at the school house, which would relieve for all time any farther trouble from surface water on Union street.

I constructed, according to the vote of the town, at the last March meeting, a bank wall on the south arm of Pegan brook, rear of the Hoey property, \$200.00 having been appropriated for the same. After heavy storms, the surface water from the

vicinity of the Bailey property on Eliot street, washes down and inundates the street, making an annual expense, and leaving the same in a dangerous condition. Owing to the present layout of the street, and the uncertainty of boundary lines, I suggest that the street be relaid out in this quarter so as to permit of proper catch basins being constructed, that the water may be taken under the street.

Regarding the State Highway, I wish to state that, acting on the vote of the Town, that the State Highway appropriation of \$5,000 should be expended under the supervision of the Highway Surveyor, I increased my force in order to expedite the work on the town roads, that I might be able to be ready for the State work in September. Owing to the fact that the Mass. Highway Commissioners were unable to submit plans, and therefore the Board of Selectmen could not procure contract, I, as I said, having prepared myself for this work, this disappointment and upsetting of the departmental plans, together with a caving in of a bank wall on Pond street, in October, costing to repair \$125.00, caused me to report an overdraw of \$400.00 in my appropriation.

Anticipating that the town may comply with not only a request but a demand from the State Highway Commissioners, that if the State macadamize from the Sherborn line to Cemetery street, that the town in turn must macadamize from Cemetery street to the junction of Union and East Central streets, I have had West Central street surveyed, the plans for East Central being already in my possession. This year I have carted most of my street scrapings on to the old high school lot, the same now being up to grade and graded, for which the Selectmen paid me \$10.00 received for rental of bill board from Chas. Hayes. This should be loamed over in the spring and sown with grass seed. The continuance of my policy in sweeping the walks and gathering up the papers on Sunday meets with universal approbation.

The total cost paid for gravel the past year was \$174.70. This is exclusive of a bill of \$7.70, which has not as yet been rendered, for gravel used incidental to work on Cottage street.

The work of paving gutters has progressed as in the preceding two years, for which thanks are due the following citizens,

who paid for cost of labor for same : Nathan B. Goodnow, the Missrs Woodman, Nathan Young, John R. Adams, Charles Pooke, and the Congregational Church Society ; also to William C. Strong, for bearing expense of curbing the west corner of Pond and High streets.

Respectfully submitted,

JOHN A. WILLIAMS.

ANNUAL REPORT

OF THE

School Committee

OF THE

Town of Natick



FOR THE

YEAR ENDING JANUARY 31, 1903.

NATICK, MASS.

Press of The Natick Citizen.

1903.

School Committee for 1902-3.

Term Expires March, 1905.

HENRY C. MULLIGAN.

WILLIAM A. EDWARDS.

Term Expires March, 1903.

ELIZABETH E. BARTLETT.

CORNELIUS E. BUCKLEY.

Term Expires March, 1904.

HATTIE J. TRUE.

ALBERT A. FELCH.

Organization, March, 1902—March, 1903.

HENRY C. MULLIGAN, CHAIRMAN.

ALBERT L. BARBOUR, SUPERINTENDENT.

Superintendent.

ALBERT L. BARBOUR.

Truant Officers.

GEORGE NUTT.

JOHN J. OAKES.

School Committee's Report.

IN SCHOOL COMMITTEE, }
Natick, Feb. 5, 1903. }

The Superintendent presented his annual report for the year ending January 31, 1903. Voted to accept his report and to adopt it as the report of the School Committee.

HENRY C. MULLIGAN,

Chairman.

Superintendent's Report.

TO THE SCHOOL COMMITTEE OF THE TOWN OF NATICK:

Ladies and Gentlemen: It gives me pleasure to present herewith my third annual report as Superintendent of Schools of this town, being the twelfth in the series issued by Natick superintendents. The usual statistics of enrollment, attendance, etc., together with the financial report of the School Committee, will be found appended to this report, and I trust they will receive careful examination.

School Buildings and Appliances.

Since issuing our last report, a great deal has been accomplished in the improvement of the school houses and their sanitary conditions. At West Natick, the new school building, for which an appropriation was made at the last annual town meeting, was completed and occupied at the opening of the fall term. This building has been found very conveniently arranged for comfort and service. Besides the two school rooms, it contains an ample corridor, and the provisions for hanging the children's clothing are such as to allow a free circulation of air about it at all times, while in stormy weather wet garments can be speedily dried.

The school rooms themselves admit abundance of light, have book cases, supply drawers and teachers' closets built in, are furnished with natural slate black boards and equipped with adjustable seats and desks, which can be fitted to the needs of the individual child. The heating, ventilating, and sanitary arrangements have been thoroughly tested and give entire satisfaction. The play grounds about this building are practically unlimited, and at a small yearly expenditure the natural surroundings might

be made attractive to a degree rarely found in school premises. The enrollment at this school thus far has been fifty-four. As the enrollment at the old school was rarely above twenty-five, it may readily be appreciated to how great an extent this school has helped relieve the overcrowding at the Pond street school.

The Pond street building has been materially altered and improved and a considerable change has been wrought both in the interior and exterior appearance of the building. The corridors have been made much brighter, cleaner and more wholesome by the removal of the dark partition and by the admission of more light from doors and windows, and the additional staircase is a decided element of safety. The shutter blinds which formerly shaded the windows have been removed and replaced by roller shades. All this work was done by the special committee on buildings, but we have supplemented their efforts by having all the interior wood work revarnished and the walls and ceilings tinted. This building is now in excellent condition for long service. The children who attend it enjoy healthful conditions in every way. The fact that the enrollment of pupils at this school has decreased makes it possible to expect better results in school work than the crowded conditions of the past few years have allowed.

The Harvard Street school building was also found vastly improved when we came to occupy it in the fall. The building has always been cold and drafty so that the change to the present conditions cannot but favorably affect the health of the pupils who attend it. The School Committee, in addition to the special repairs, and alterations made, had the wood work, walls, and ceilings throughout, painted and tinted.

At the High School, minor repairs and alterations were made to the heating apparatus, sewer connections, have been completed, the walls and ceilings of several rooms have been painted and tinted and the sidewalk adjoining the school property on Grant street has been concreted. The building was also painted.

At the Eliot school, all the interior wood work has been painted or vanished.

Aside from these repairs specified, the usual amount of

general work has been done such as renewing fences, oiling floors, overhauling furnaces and boilers, etc. As the Felchville and Bacon schools were in the hands of the Building Committee no repair work has been done there save what was absolutely necessary for safe occupancy.

I know it has been a disappointment to parents of children attending those schools as it has been to us that we did not secure our new building this year and it is earnestly to be hoped that they may not be much longer delayed.

On the whole there has been a vast improvement in the condition of our school property during the last two or three years and we should not desist from our efforts until we may feel sure that every child in town is attending school under comfortable, healthful conditions so far as it is in our power to make them so.

During the coming year, the Pond Street and North Natick schools should be painted and the interior woodwork at the Oak Grove and High schools should be revarnished. In addition we should complete the work of tinting and brightening the walls and ceiling at the latter building which we commenced last summer.

It should be possible also to replace the school furniture in two or three school rooms where it has become most dilapidated and it will be absolutely necessary to instal new blackboards in several of the schools. It seems to me much better to do a certain amount of such renewal each year in schools where it is most needed than to allow a great amount to accumulate to be done at one time. The appropriation for repairs during each of the last two years has been \$1,000.00. Previous to 1900 when \$6,000.00 was appropriated for this purpose, the average annual expenditure was nearly \$2,500.00. For the coming year, the School Committee will need at least \$1,500.00 if school property is to be kept from deteriorating. This is, of course, without reference to what may be done at the Felchville and Bacon schools.

A largely increased appropriation for the fuel account will be necessary, due to causes which are of course understood. Ordinarily the Committee purchases sufficient fuel in the summer of each year to last till the following summer. Thus far in the

present year, we have been obliged to buy from week to week so that the burden of expense will fall upon the next financial year rather than upon the past one.

School Attendance and Truancy.

The enrollment and general attendance of our schools does not vary much from that of the past two years. There may be a shifting of population from one section of the town to another but the totals show but very little change. The Cochituate Street primary school was closed at the end of the spring term and the few children in attendance there were assigned to the Wilson, Bacon or Pond Street schools. The teacher at this school was transferred to the West Natick school so that at no added expense for teachers' salaries, the West Natick school has been graded and a more even distribution of pupils has been brought about.

The seventh and eighth grades at the Wilson School have as usual enrolled more pupils than could properly be handled. The building of the new Bacon school would relieve this condition. The ninth grade at the Wilson school has had the largest enrollment in the history of the school.

A very large first grade at the Oak Grove school caused a readjustment of grades there and made necessary the combination of the eighth grade with that of the Wilson school.

By reference to the statistical tables it will be noted that the average attendance for the past year was 94.7 per cent of the average membership which is slightly in excess of that of the preceding year and considerably better than the average of the state as a whole which was 91 per cent. Yet it must be said that there are too many cases of truancy and unnecessary absentecism. In many instances I have found a misunderstanding of the law touching upon this matter and for the sake of convenience the important sections of the laws of school attendance have been printed in the appendix. The greatest misunderstanding seems to arise in the case of children between the ages of 14 and 16. Because a child may be legally employed at the age of 14, it is sometimes taken for granted that he is not obliged to attend school beyond that age in any case. The law, however, provides that he shall not below the age of 16 be found "wander-

ing about in the streets or public places of any city or town, having no lawful occupation, habitually not attending school and growing up in idleness and ignorance." In other words children must attend school between the ages of 14 and 16 unless they have some lawful employment to keep them off the streets. We shall never get a completely satisfactory working of the truancy law until the amount available for the enforcement of the law is sufficient to have the truant officer visit each school three or four times a week and personally attend to unnecessary cases of truancy and absenteeism. Our percentage of attendance is comparatively high but it should be still higher. The delinquent cases are the very ones we most need to have in school.

Responsibilities of the School.

The past twenty years have been years of important experiment and growth in education, as a result of which the true inward meaning of the word is becoming better known. As we see more clearly we are less apt to confuse the ends of public school work with its means and in proportion as the ends of education become magnified in our eyes we find our schools will more nearly fulfil their mission.

The ultimate end of child training may be variously worded, but in simple form it resolves itself into the training of correct habits and establishing them as a part of the child's make-up: correct habits of body, of mind and of heart. We most mistake the aim and purpose of the school when we think of educational results as depending upon any process of intellectual cramming. Education is not in any sense to be reckoned with upon a quantitative basis.

What does the public school do to train the child in correct habits of body? All too little, I am sorry to say. Physical training in sane, sober way, has not yet gained proper acknowledgment in the American scheme of education, and the school system in which provision is made for more than a few minutes daily work in calisthenics is rarely to be found. Our colleges and large academies point with pride to their gymnasiums and systems of physical instruction, and their students are furnished with charts and prescribed exercises to remedy individual abnormalities, while

the public schools, which are charged with the care of the child in its most formative years are able to do nothing for him in this direction. There is every evidence, however, that the future will see this matter remedied. The insistent demand which parents are now making that school rooms be properly ventilated is a slight indication of an increasing appreciation of the importance of the child's physical welfare and proper bodily development, an appreciation which is sure to demand greater things.

Now when we come to training in correct habits of mind we often find a great tendency, and a temptation, too, to lose sight of the true aim in the pleasures of simple intellectual acquisition. Mere mental growth, the stocking of the mind with facts, is only a part of education.

To be sure the customs of society and of the business world demand that a person be acquainted with a certain set of facts and formulae along various lines, the possession of which is necessary for intelligent and profitable intercourse with our fellows. This working stock of knowledge, if we may call it such, composed as it is of the mere essentials is not however very extensive, usually much less in amount than that presented in the grammar school course; consequently the value of education, particularly as it extends to the high school and the college, must be other than that derived from the mere exercise of the powers of the memory in the storing away of facts. Our teachers endeavor to look beyond that in their work. What is needed on the intellectual side is the power of self reliance and self activity, the ability to take a hypothesis and steadfastly work it out to a conclusion. The faithful pursuit of school work too should develop in the child a power of application, which he may transfer to the problems of his mechanical, commercial or professional life with increased intensity long after the technical nomenclature of English grammar, or the thousand and one facts of geography have grown dim or faded from his mind. The power to concentrate attention which is of so high importance in the life of the successful man, is another habit of mind which the teacher has to develop. A properly balanced plan of education would keep the development of attention and application con-

stantly in mind from year to year, as prime determining factors in a life career. With them, life success; without them, life failure. The problem in arithmetic, the composition in English, the carefully worked sloyd model are all instruments in reaching these ends. Similar illustrations might be drawn as to the value of training in the habits of mind to an almost endless extent. It may perhaps be well to speak of one more; definiteness of aim. The average child needs to learn how to study, rather than be told what to study. Indefiniteness of aim in study is one of the greatest evils children must learn to overcome. Consequently teachers find it necessary and profitable to study lessons with their pupil, that the pupils may learn what to seek. Very frequently the teacher and pupils work together over the preparation of lesson, the one guiding and helping the other, for the lesson does not consist simply of certain facts to be read. The knowledge of facts presented are to be examined from many points of view, to be compared with past experiences, to be treated as foundations of future knowledge. There is actual constructive work for the child to do; the lesson is not a simple process of absorption. The mind of the child must be led to progress along certain definite paths and those paths should be right paths. School is not alone preparation for life; it is life; life with its fulness of pleasure and pain, of success and failure and our educational customs give the pupil for a few years a guide, to teach him how later he may walk alone.

Then for complete educational training the instruments of education should be calculated to extend deeper than the mind.

Correct habits of heart or soul are of greater importance by far, for upon them primarily depends the advance of civilization. Toward these, of course, the church and the home contribute to a large degree, but a great share of the responsibility rests upon the school, and the teacher cannot shirk it.

In the development of these habits the school furnishes two important factors, the course of study and the personality of the teacher. The skilful teacher realizes that various parts of the ordinary course of study contribute directly toward this end, as in lit-

erature, history, civics, hygiene, etc., and utilizes them in the right direction.

But far more important for training of the heart than the instrumentality of books is the influence of the teacher, whether consciously exerted or not. Let any one run over in his mind the list of his own teachers whom he may remember and say if this is not so. I have seen such changes wrought in the spirit of a school and its pupils by the right kind of teacher that I cannot refrain from emphasizing this point. Children are peculiarly impressionable and very apt to take as their own the teacher's standard of thought and action, whether expressed or implied.

The pupil may be led through the influence of a good teacher or teachers to develop and act out a strong ethical code of his own, while one thoughtless teacher may undo the moral building of years. Consequently, it very often happens that the incidental teaching of the school room leaves a deeper impression than the carefully developed train of thought that the lesson is intended to convey. The chance remark and incidental comment of the teacher are all treasured up by the child and take a deep place in his mind. The child cannot help being wrought upon by the people who surround him, for there is no influence to compare with human influence.

I am led to speak of this side of school training the more emphatically because there is very often a danger of its being overlooked in our haste for material things, and indeed the public is often prone to forget this factor and not to hold the teacher's calling in sufficiently high esteem; to rate the teacher as merely a medium between the child's brain and classified facts contained within the pages of books.

From what has been said it follows that one of the weightiest duties imposed upon the superintendent and the school committee is the recommendation and election of teachers. To secure teachers of sound and liberal education when vacancies arise, is absolutely essential for successful school administration, and is on the whole not a difficult task, as the standard of scholarship among teachers gradually rises. It is also essential that we secure teachers, who in addition to a sound education, have had a careful professional training for their work, or have shown by

successful experience a marked natural aptitude for the teacher's calling, so far as a knowledge of school-room methods is concerned.

But higher than either of these qualifications on the mental side, it is necessary that we secure teachers of the right individuality, teachers gentle of manner and speech, and pure of heart, instinct with high aspirations and ideals. That is the highest and the first qualification to be looked for in a teacher, and this qualification we must have. The teacher must be a gentleman or a gentlewoman by nature and in all the fullness that the word implies, and on this point there can be no compromise. Education, in the last instance, has to do with human souls and qualifications of the highest type are requisite to mould them aright; teachers with such qualifications are worthy of higher pecuniary reward than they commonly receive.

Situated as Natick is, in close proximity to many wealthier towns and cities, it is inevitable that there be a certain number of changes in our teaching corps each year, as our teachers find higher salaries or wider opportunities offered them elsewhere, nor should we complain at this.

It becomes as much the duty of young and growing teachers to prepare themselves for such opportunities and seek them out as it does for workers in any other walk of life. The world has a claim on their highest powers which it is not in the province of the individual reasonably to deny. Similarly our town has a claim upon and actually receives the enthusiastic services of an alert, capable and progressive body of teachers, men and women who give heart as well as mind to the work. If we suffer loss when a good teacher is taken from our ranks, we gain by that spirit of energy and progressiveness which causes others to fit themselves for similar promotion.

As far as the salaries of our grade teachers is concerned there is no question but that this town in company with many others offers a compensation for skilled work, which is much too low. As a matter of fact increase of teachers' salaries in general throughout the country has by no means kept pace with the advance in scholarship, character and professional qualifications which are now deemed so essential in the teacher's makeup.

The Course of Study.

Few changes have been made or have seemed necessary in our course of study during the past year. Constant change in subject matter is by no means synonymous with progress nor does perpetual tinkering with curricula ensure better results from school work. During the last summer, the printed outlines for use of the teachers of arithmetic were revised and reprinted so as to embody such changes in purpose as have been made during the last eight or nine years. Arithmetic, I believe, is being taught by our teachers sensibly and well. Accuracy and facility are firmly adhered to as the goal toward which to strive and the children are required to exercise their thinking powers more than their lead pencils.

Changes and improvements are gradually being worked out in the language and composition work of the lower grades, which will, I am sure, produce rich results in time. There has always been a great lack of definiteness in English teaching, due very often, no doubt, to the fact that there is not always substantial agreement among educators as to either aims or methods. With simple definite ends toward which to aim, and with orderly methods of procedure, considerable advance should be made in this very important work. In all departments of school work it has been the constant endeavor of the superintendent to impress on the teachers the importance of possessing a clear conception of the relative values of the subject matter which they teach and the necessity of proceeding with discrimination and in logical order. Orderliness is not less essential in teaching than in any other profession.

A year ago this month, an exhibit of school work from every grade and pupil in town was held in Natick and South Natick, and was very largely attended. The purpose of this exhibit was simply to call the attention of the people at large to the lines of work in which the schools are engaged, and to create a deeper interest among the parents. The full attendance amply repaid for the undertaking.

The High School.

To an unusual degree, for a manufacturing town, our high

school has become a popular institution and there are very few pupils who graduate from the grammar schools, who do not make an effort to attend it. This aspiration on the part of the grammar school graduates may be ascribed to two causes, both creditable to our teachers; an appreciation of the worth of the advantages afforded by the high school and an enthusiasm for education aroused by the teachers of the grades below the high school. I would call particular attention of the Committee to the recommendation of the principal that we purchase more typewriters for the use of the classes in stenography. I believe that this is at present the most pressing need of the school. If we do this work at all we must do it well; as well as any other schools do it and must not let any of our pupils graduate without proper equipment. This department is a very large one and even by using the machines afternoons we are not able to do as much work as we should like. * Mr. Rice's report which follows contains several topics, worthy of careful thought and consideration.

HIGH SCHOOL.

Mr. A. L. Barbour, Superintendent of Schools:

I herewith submit my sixth annual report of the High School.

The graduation exercises of the Class of 1902 were held in Concert Hall, June 25. Music was furnished by the Temple Quartette, of Boston, the expense of the same being defrayed by the class. Diplomas were awarded to the following forty-four graduates:

Charles Mortimer Ahern	Nina May Gregg
Ethel Elmer Ambler	Mary Agnes Griffin
Eleanor Hilda Ansboro	Evie Elizabeth Hall
Roger Willis Babb	Katherine Theresa Hartnett
Asher Parlin Balcom	Frank Leonard Healy
Mary Malvina Brown	Katherine Agnes Holland
Jennie May Bruce	Mary Magdalene Kelley
Georgiana Collins	Mary Adelaide Kennedy
Christine Edith Copithorne	Marietta Logan
Dana Frank Cummings	Charles Jerome Mahan

Margaret Dakin	Florence Magdalene McGlynn
Mary Madelene Daniher	Mary Magdelene McGrath
Charles Leverette Daniels	Katherine Rachel McManus
William Edwards Daniels	Lillian Ardene Mitchell
E. Harley Daniels	George Bernard Moran
Mary Beatrice Delaney	Mary Francis Murphy
John Augustin Donahoe	Pearl Nathalie Perry
Flora Priscilla Fairbank	Dana Wiley Pratt
Lillian Fay	Nellie Mabel Regan
Frank Albert Fiske	Malcolm Gardner Wight
Sarah Brooks Goodnow	Laura Martha Wyman
Jane Maria Gow	Gertrude May Wilder

Of these graduates one entered Wellesley, two Boston University, one Harvard, three Mass. Institute of Technology, one Holy Cross College, one Olivet College, five Chandler Shorthand Normal School, four Framingham Normal School, two Boston Normal School. Three are taking postgraduate courses at the school and five hold positions as stenographers.

It is not the sole aim of the school to fit pupils for college, but rather to do the most good to the largest number, yet it is our purpose to have our work of such excellence that graduates can easily enter college. So far as is known, our college students are doing themselves and the school credit.

It seems desirable to call the attention of parents to the necessity of much home study on the part of high school pupils who desire to make the best use of their advantages, and particularly of those who aspire to enter some advanced school. The period of preparation is so short, and the entrance requirements so rigid that serious, hard study should begin as soon as the pupil enters the high school. It is unwise, to say the least, to defer hard study until the third and fourth years of the course. High School pupils should depend largely upon themselves. They should soon outgrow the necessity of receiving the subject matter of their lessons from the lips of the teacher. They have textbooks and reference books for use under the direction of the teacher, whose duty it is to advise, to explain away serious difficulties, to encourage the backward, to bring enthusiasm and life to the classroom, but to allow the pupils to do their own think-

ing. Ability to think and fix the attention are not hereditary to any extent, but are the results of constant practice and much hard work. Continued, concentrated, conscientious effort is the only royal road to the accomplishment of results. Parents can render the school no greater assistance than by insisting that their children do their school work regularly and faithfully.

The amount of work which a high school must do, if it is to maintain its standing among other schools, is not determined by its own taste or ambition, but, on the one hand, by the attainments of pupils when they enter the school, and on the other by the demands of the higher schools and colleges. Year by year the demands have increased so that now, in order to meet the requirements made upon it, the high school must be generously equipped, must have skilful teachers, and must insist upon hard study on the part of its pupils.

I am sometimes asked how much time, in my judgment, a high school pupil ought to devote to home study. I answer from two to four hours daily, depending upon age, health and ability. He is indeed a bright pupil who can learn his lesson satisfactorily and do himself justice with less than two hours of home study daily. If objection is made to the amount, it may be urged that it is necessary in order to accomplish the required work in the allotted time. If the pupil cannot give so much time to his studies, he should let his school course cover five years instead of the customary four. Many high schools in the State have already lengthened their college preparatory courses to five years, and many more feel the need of this longer period.

It has become a custom in many high schools for each outgoing class to leave some memorial of itself in the shape of a picture or other work of art. During the last four years this custom has been observed in our school. For this purpose the class of 1902 left in the hands of the Principal the balance remaining in its treasury after the payment of graduation and reception expenses. This balance amounted to about sixty dollars, and with it five choice pictures were purchased, viz.: The Church of the Holy Trinity, A Reading from Homer, Bridge and Castle of St. Angelo, the Roman Forum, Caratydes.

For several years past the senior class representing the school

has given a play on April 19, and has always received the cordial support of the public. The proceeds of this play have been used to defray the expenses of graduation and reception.

It has been recognized all along that the great amount of work and the severe nervous strain incident to the production of a play were to some extent detrimental to the interests of the school, but the custom was continued for reasons already given. The work of preparation has so increased from year to year that it has seemed advisable to discontinue the practice. Some other plan of raising funds will be adopted, which will doubtless receive cordial support as heretofore.

Athletics, if rightly managed, are a source of strength to a school, since they beget a spirit of generous rivalry and develop manly qualities. They likewise tend to produce loyalty to the school and pride in its achievements. But unless they are restricted within reasonable bounds, they are likely to cause more harm than good. During the year a baseball association was formed upon the principles now adopted in many of the leading schools. By the rules of this association no one is qualified to play upon the school team who is not a bona fide member of the school and doing passing work in his studies. Such a regulation will appeal to all who are interested in pure athletics, and dislike to see school games become professional and study neglected for sport.

Pupils who have taken our full course in Stenography are capable of going into an office and giving complete satisfaction in this particular. But they are not equally expert with the typewriter, owing to insufficient practice. It is quite common to dictate directly to the typewriter thus calling for speed and accuracy. We need at least two more machines in order to remedy this difficulty. The only alternative seems to be to limit the number permitted to elect the study, and the difficulty of doing this is apparent.

That the High School may continue to improve and become increasingly useful to the community, emphasis should be placed upon the following needs:

- 1 Greater punctuality and more regular attendance.
- 2 More home study.

3 The possession of a definite purpose in attending school.

4 More interest in school work; the realization that young people have something to do besides play

Parents can greatly assist in effecting these improvements by more frequent conferences with teachers, and by urging their children to do their full duty both to themselves and the school.

Respectfully submitted,

HORACE W. RICE,

Principal.

The work in music as in past years has been carried out faithfully and successfully and a synopsis of work done is given in the report of Miss Bartlett which follows.

REPORT OF THE MUSIC SUPERVISOR.

To the Superintendent of Schools:

I submit the following as my annual report of the music in the public schools of Natick:

The charts and books of the Natural Music Course have been used in the schools the past year, and the outlines for the same have been followed as formerly.

As a means of varying the work a little, and also as a means of developing the power of the child to read at sight, a set of exercises has been introduced which is designed particularly for this purpose.

These exercises are called the "Individual Sight-singing Method," arranged by Sterrie Weaver. They are arranged in series, the first eighty exercises which make up the first series being quite simple. In the second series they are a little more difficult, and so on through the set, until the last series is reached. The plan of this method is to give each pupil in the room an exercise, no two pupils having the same. Each one is numbered, so that when the pupil is called upon he gives the number of the exercise which he holds. While he sings his exercise the teacher, who has a sheet containing all the exercises which have been given to the children, makes a note of the success of the pupil in rendering the exercise. In this way the actual ability of the

pupil to sing the exercise correctly is ascertained. If the pupil is deficient in pitch, time, or is slow in reading, the use of this method shows where he is deficient and enables the teacher to work intelligently with him to overcome his difficulty.

These exercises, used in connection with our other work, serve as a help to the regular music lesson. The better the singing of the individual, the better will be the singing of the school as a whole.

The written work in music is carried on in various ways. One of these ways is writing from dictation, when the pupil represents in notes short exercises he has heard sung with "loo."

Another way is the original melody work done by the pupils in the eighth and ninth grades. Many of these melodies are very satisfactory; beside being good musical expressions, they show the pupil's knowledge of the proper use of technical signs. Written tests upon points of theory which have been taken up have been given to the classes from time to time.

At an exhibition of all the school work last February several classes sang, showing the work which is done in our schools in this department. One afternoon a class from the first grade sang some of the rote songs which form such an important part of the work in that grade. In the evening the advanced division of the music class in the High School sang several choruses. Another afternoon and evening, classes from different grades sang exercises and songs from the books used in their grade: one of these classes illustrated the work in dictation by writing on the blackboard, exercises which I sang with "loo." During the exhibition at South Natick, classes from the Eliot school sang several times.

In the High School the music is still an elective study; the pupils being divided in two divisions as formerly. The lower division or freshman class is studying selections from a collection of songs which has been in use some time. The plan of work for the advanced class this year consists of some of the most famous choruses taken from different operas and oratorios. These have been selected from works which have become standard.

In all the schools we are working for pure tone, accuracy in

reading, a good attack and intelligent rendering of the music which the books of the course contain.

I wish to thank the teachers for their faithfulness, and I also wish to express to them my appreciation of the work they have accomplished. I thank the Superintendent for his hearty co-operation and the Committee for continued interest in the work.

Respectfully submitted,

ELLEN HOWE BARTLETT,

Supervisor.

At the close of the last school year, Miss Elise Carret, who had been for several years in charge of the work in drawing in Natick, resigned her position to take up similar work in Waterbury. She was succeeded by Miss Isabel Sewall, formerly one of our grade teachers, but at that time the drawing supervisor in Augusta, Me.

The work in drawing the past year has been characterized by a spirit of intelligence and enthusiasm on the part of the supervisor and teachers, which with earnest co-operation has brought about excellent results. Drawing has both its utilitarian and its aesthetic values, and we endeavor not to neglect either. Miss Sewall's report is herewith appended.

REPORT OF THE SUPERVISOR OF DRAWING.

To the School Board of Natick : —

The following is an outline of the work in drawing for the present school year :

September and October. Grasses, flowers and fruit in pencil and water color ; color.

November and December. Christmas booklets with pictures in water color, illustrating some song or poem learned in school.

January and February. Object drawing in pencil.

March. Drawing from life.

April, May and June. Spring buds and flowers in water color ; design.

In the primary grades the first work of the year was the drawing of simple grasses, arranged on pieces of paper exactly the size of those on which the children were to draw.

The making of correct space divisions, with long sweeping lines, was the aim in this work. In October, attention was given to the careful drawing of detail, and in the higher grades, to the mixing of colors to match flowers, leaves and stems. In the grammar grades, some very good drawings were made in pencil and some in ink silhouette from fruit on the branch.

For Christmas, the younger pupils made small landscapes in water color, illustrating songs, such as "Twinkle, Twinkle, Little Star" and "Good Morning, Merry Sunshine." The poems illustrated by the pupils in the older classes were "Autumn Leaves," Goodale, "November," Carey, "Autumn," Shelley, "Christmas," Tennyson and "Crossing the Bar," Tennyson.

The work in pencil, which the primary classes are doing at present, consists of five minute sketches of different objects and different views of the same object; the end in view being, to get the children to make drawings which shall be correct in proportion and quality of line. This same work is being given in the fifth, sixth and seventh grades with the addition of some of the theory governing the appearance of objects. More theory is given to the pupils in the eighth and ninth grades and they are expected to make well accented outline drawings.

In the High School, four periods a week are devoted to drawing. There are two classes in free hand drawing and two in mechanical drawing. During the fall term, the work in the free hand classes was done almost entirely with water color. They painted flowers, autumn leaves, seed pods, etc., the first part of the term and later took up painting miniature landscapes. Several trips were made with the teacher after school hours for pencil sketches and color notes, which were afterward worked up in the lesson period. One class in mechanical drawing is taking Orthographic Projection and the other class, Mechanical Perspective, while four of the more advance pupils are doing the inked sheets which are required in the first year drawing at the Massachusetts Institute of Technology.

I take this opportunity for thanking the teachers for their hearty co-operation with me in the work.

Respectfully submitted,

Jan. 31, 1903.

ISABEL SEWALL.

The work in sloyd has been carried on in the usual quiet and effective way. The closing of the Cochituate street primary school leaves the sloyd department now the only school in the building, the other lying idle. As there does not seem to be a prospect that this school room will be needed for ordinary school purposes for a long time to come, it seems to me advisable that the school committee take into consideration how it may best be utilized rather than to allow the invested capital which it represents to lie idle. One possible way might be in extending the privileges of sloyd instruction to the girls; another in the introduction of lathe work among the higher classes; another which seems to me would be a popular and a useful disposition of the room would be to utilize it in affording grammar school girls, as many other towns do, simple, sensible courses in cooking. The expense of equipment and maintenance would both be very ight. I leave these to the consideration of the School Committee.

REPORT OF INSTRUCTOR IN SLOYD.

To the Superintendent of Schools:

In this report of the fourth year of Sloyd in the Natick schools, I can say that the work is growing in interest and wider range as time goes on.

More models are being suggested by the boys, which tends to develop the creative faculties.

The spirit the boys in the grammar grades show is very pleasing, and the quality of the work steadily improves.

The high school classes are composed of both girls and boys; the scope of the work is gradually widening, and excellent results are being obtained. The work of the girls is very encouraging, and more of them should be given these advantages as well as the boys.

I must once more dwell on the need of an increase in the plant of the Sloyd school.

The introduction of motor power and wood turning lathes grows more and more necessary to keep the school up to the requirements of the scholars.

I trust this will not have to be delayed much longer, but that the means will be forthcoming soon.

It is the aim to make this work grow in value and power from year to year; to help our boys and girls, as the schools years pass by, become really active members of a stronger and more independent race of men and women.

Most of the men of to-day who hold the important positions in business and professional life are those who had active motor training when boys; upon the farm or in home life where they had to labor and use all their muscular energy and constructive ability to gain a livelihood. Their school life was much more limited than the children's of to-day.

The manual work helped to strengthen their characters, and we can thank them for the flourishing country we are now living in. This early training gave them the ability to do hard work and apply themselves in whatever line of life they followed.

It is the desire in Sloyd to help our educational system turn out more of these strong, self-reliant men and women, who are able to accomplish something in the actual building up of the nation, and to be able to take their share of the constructive part of society. They should be logical thinkers and practical doers, with well balanced minds, and with ability to direct their physical powers.

Attendance.

	Av. Weekly Membership.	Av. Weekly Attendance.	Percentage
Grammar . . .	118.08	111.93	95.58
High	51.15	45.10	88.17
	<hr/> 169.23	<hr/> 157.03	<hr/> 92.79

Respectfully submitted,

GEORGE E. HOUGHTON.

The annual report allows the superintendent merely to touch upon the important topics which school work suggests and is the only direct medium that he has of making plain to the parents the hopes and aspirations which animate the school system. In small compass I have tried to outline the purposes which our teachers hold in view in the administration of their schools. So

far as possible, we try to make our educational system a sensible and thoughtful one; one wherein the teachers will work in a spirit of helpfulness and will think of their pupils as having lives to live, as well as livings to earn. One of the best educational creeds that I can hold up for them to follow is contained in a recent report of Dr. Michael Sadler to the English government.

“Our great educators have upheld the belief (though we are far from having lived up to all that the belief implies) that a school ought to be something more than a knowledge factory; that what a man *is* matters a great deal more than what he *knows*: That wise actions involve many vital elements besides intellectual attainments; and that education, in the true sense of the word, is an atmosphere and a discipline affecting heart, and mind and body and neglecting none of the three.”

I cannot conclude my report without expressing my appreciation of the pleasant spirit which prevails among our corp of teachers. Whatever of success we obtain may be credited in no small measure to the hearty co-operation which they have given me in our common work. I owe and express my hearty thanks to them and to the School Committee for the courtesies, the assistance and the unfailing support of the year just closed.

Respectfully submitted,

A. L. BARBOUR.

APPENDIX.

PRESENT MEMBERSHIP AND AVERAGE AGE.

	First Grade.	Second Grade.	Third Grade.	Fourth Grade.	Fifth Grade.	Sixth Grade.	Seventh Grade.	Eighth Grade.	Ninth Grade.	HIGH SCHOOL.				Post Graduate.
										First Year.	Second Year.	Third Year.	Fourth Year.	
High School	..	..	..	..	..	..	..	..	..	86	82	43	38	4
Wilson	44	51	41	34	51	49	58	91	121	..	..	..	..	..
Eliot	33	28	26	25	28	26	19	27	25	..	..	..	..	..
Pond Street	34	20	30	24	17	21	25	..	..	..	..	..	..	..
Oak Grove	40	22	16	28	19	17	21	..	..	..	..	..	..	..
Felchville	25	14	17	8	10	12	14	14	..	..	..	..	..	..
Bacon	21	14	11	11	17	9	..	..	..	..	..	..	..	..
Harvard	21	12	17	11	10	15	..	..	..	..	..	..	..	..
North	4	4	5	3	3	5	..	..	..	..	..	..	..	..
Southville	2	4	..	2	5	..	..	..	..	..	..	..	..	..
West	14	9	6	6	7	8	..	..	..	..	..	..	..	..
Total	238	178	169	152	167	162	137	132	146	86	82	43	38	4
Average age Y. M.	Y. M.	Y. M.	Y. M.	Y. M.	Y. M.	Y. M.	Y. M.	Y. M.	Y. M.	Y. M.	Y. M.	Y. M.	Y. M.	Y. M.
Sept. 1902, 5-10	7-2	8-4	9-3	10-5	11-4	12-6	13	14	15	15-9	16-5	17-5	17-5	17-5

STATISTICS.

Population of Natick, census of 1900 . . .	9,488
--	-------

School Census.

Number of boys between the ages of 5 and 15 .	743
“ “ girls “ “ “ “ “ “ “ “ .	839

Total	1,582
-----------------	-------

Number of boys between the ages of 7 and 14 .	505
“ “ girls “ “ “ “ “ “ “ .	591

1,096

Length of school year in high school . . .	40 weeks
“ “ “ “ “ eighth and ninth grades .	38 “
“ “ “ “ “ other grades . . .	36 “

Number of school buildings in use . . .	12
“ “ school rooms “ “ . . .	49
“ “ “ “ not in use . . .	3

Number of teachers { regular, 49 } . . .	52
{ special, 3 } . . .	

“ “ “ who are college graduates . . .	12
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“ “ “ “ have attended normal schools .	27
--	----

“ “ “ “ are normal graduates . . .	22
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Number of pupils under 5 years of age . . .	0
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“ “ “ between 5 and 15 years of age . . .	1,526
---	-------

“ “ “ “ 7 and 14 “ “ “ . . .	1,230
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“ “ “ over 15 years of age . . .	254
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Attendance for the Year Ending July 1st. 1902.

	Average Membership	Average Attendance	Per Cent. of Attendance
High School . . .	262.80	254.14	95.10
Wilson	499.49	472.49	94.6
Eliot	225.69	217.29	96.3
Pond Street . . .	183.03	170.60	93.2
Oak Grove . . .	153.50	146.20	95.2
Felchville . . .	115.50	111.00	96.1
Harvard	76.07	67.92	89.3
Bacon	69.75	64.27	92.2
Cochituate . . .	22.47	20.76	92.4
Southville . . .	16.76	15.72	93.3
West Natick . . .	18.14	16.80	92.6
North Natick . .	19.99	19.21	96.1
Total	1,663.19	1,576.40	94.7

The total enrollment or the whole number of different pupils in attendance during the year was 1,834 or 37 less than last year.

The number of visits made to the schools exclusive of those made by the superintendent or school committee was 1,189.

The average cost per pupil in the public schools based on the total expense exclusive of building and repairs was \$22.52. On this same basis the average throughout the state was \$26.49 or \$3.97 more than in Natick.

FINANCIAL STATEMENT.

RECEIPTS.

Appropriation for support of schools	\$37,400 00	
“ “ repairs	1,000 00	
Received from tuition	376 50	
“ “ rent of hall	105 50	
“ “ books and supplies sold	43 57	
“ “ stoves sold	30 00	
“ “ sundries sold	1 65	
“ “ breakage.	11 77	
“ express refunded	15	
		\$38,969 14

EXPENDITURES.

Paid teachers and superintendent	\$28,683 24	
“ janitors	2,477 50	
“ fuel account	1,843 24	
“ repair account	1,222 85	
“ text books and supplies	2,298 31	
“ insurance	243 50	
“ tuition	626 43	
“ printing	133 25	
“ express	86 91	
“ miscellaneous, other departments, census, etc.	1,353 23	
		\$38,968 46
Balance unexpended		68

Teachers' Salaries.

Horace W. Rice	\$2,000 00
Alberto W. Small	1,000 00
Mabel I. Dyer	600 00
A. Anna Dyer	315 00
Sarah J. Bullock	600 00
Rosa N. Allen	315 00
Lelia S. Eaton	554 64
Winnifred B. King	600 00
Louise E. Bartlett	135 00
Alice G. Porter	600 00
Winnifred E. Howe	343 10
Grace M. Grant	285 00
Lilian G. Leggett	237 50
James E. White	1,200 00
Mabel E. Woodward	228 00
Gertrude M. Flanigan	228 00
Emma F. Chater	456 00
Margaret J. Brown	54 00
Theresa L. McCarthy	310 70
Rachel M. Ferguson	400 20
Annie L. Murphy	432 00

Katherine Cunniff	431 80
Sadie E. Palmer	48 00
Janie M. Blanchard	384 00
Mary E. Mahan	429 60
Nellie C. Norris	432 00
C. W. M. Blanchard	550 14
Arthur P. Briggs	499 89
Zetta R. Ordway	209 00
Helen A. Reardon	432 00
Sarah E. Sweeney	396 00
Marie E. Boland	396 00
Ella A. Bailey	396 00
Julia A. Boland	396 00
Gertrude Drake	455 00
Grace N. Perkins	385 00
Mabel E. Keene	385 00
Edna J. Bowen	198 00
Minnie E. Ellingwood	247 90
Isabelle R. Heinlein	396 00
Margaret G. Naphen	396 00
Ellen A. Hogan	429 60
Emma A. Robertson	216 00
Eliza W. Hathaway	468 00
Annie M. Cupples	396 00
Neva G. Mitchell	286 00
Sarah H. Goldthwaite	312 00
Annie B. Lyons	271 15
Beda E. Peterson	352 80
Mary F. Gilson	396 00
Cecelia E. Jennings	383 90
Bridget A. Donohue	367 80
Ora A. Conant	181 80
Elise Carret	210 00
Georgie A. Magee	110 00
Ellen H. Bartlett	400 00
George E. Houghton	900 00
Albert L. Barbour	1,800 00
Helen H. Glidden	36 65

C. Persis Sherman	.	.	.	.	.	.	228 00
N. Gertrude Chase	.	.	.	.	.	.	228 00
Julia A. Mahan	.	.	.	.	.	.	216 00
Nellie N. Litchfield	.	.	.	.	.	.	234 00
Louie G. Ramsdell	.	.	.	.	.	.	136 00
Alma F. Seavey	.	.	.	.	.	.	180 00
Mary L. Healey	.	.	.	.	.	.	180 00
Isabel Sewall	.	.	.	.	.	.	190 00
Lora B. Winn	.	.	.	.	.	.	107 80
May Robinson	.	.	.	.	.	.	3 80
Ida Penell	.	.	.	.	.	.	90
Myrtle Markham	.	.	.	.	.	.	12 00
N. Agnes White	.	.	.	.	.	.	45 00
Dora E. Whittredge	.	.	.	.	.	.	33 00
Pearl Mead	.	.	.	.	.	.	1 80
H May Parsons	.	.	.	.	.	.	77 00
Marion McCheline	.	.	.	.	.	.	1 80
Mary F. Rounds	.	.	.	.	.	.	144 00
Eva M. Washburn	.	.	.	.	.	.	180 00
Grace Bartlett	.	.	.	.	.	.	7 60
Mildred Wentworth	.	.	.	.	.	.	3 60
Rose Brophy	.	.	.	.	.	.	75
Josephine L. Mitchell	.	.	.	.	.	.	336 00
Lydia E. Broughey	.	.	.	.	.	.	3 00
Lillian Allen	.	.	.	.	.	.	90
Mary Cahill	.	.	.	.	.	.	1 80
Mary L. Brown	.	.	.	.	.	.	209 00
Susan True	.	.	.	.	.	.	22 32
	.	.	.	.	.	.	24 00
							<hr/>
							\$28,683 24

Janitors' Salaries.

Joseph H. B. Hall	.	.	.	.	.	.	\$400 00
Henry B. Hall	.	.	.	.	.	.	500 00
William Healey	.	.	.	.	.	.	400 00
Michael Ormond	.	.	.	.	.	.	225 00
Patrick Buckley	.	.	.	.	.	.	150 00

Rufus B. Valentine	.	.	.	.	.	.	75 00
Bedford O. Hicks	.	.	.	.	.	.	100 00
Patrick Moran	.	.	.	.	.	.	175 00
George F. Gay	.	.	.	.	.	.	125 00
John Moran	.	.	.	.	.	.	75 00
Weston Fisher	.	.	.	.	.	.	60 00
Patrick Beatty	.	.	.	.	.	.	87 50
Levi Russell	.	.	.	.	.	.	45 00
Charles O. Nesmith	.	.	.	.	.	.	36 00
W. H. Bacon	.	.	.	.	.	.	6 00
Albert Jones	.	.	.	.	.	.	18 00
							<hr/>
							\$2,477 50

Fuel Account.

F. Diehl & Son	.	.	.	.	.	.	\$542 11
Warren A. Bird	.	.	.	.	.	.	180 56
J. W. Doon & Son	.	.	.	.	.	.	137 42
Natick Gas & Electric Co.	.	.	.	.	.	.	50 00
George F. Gay	.	.	.	.	.	.	1 50
F. McMahan	.	.	.	.	.	.	109 00
Poor Department	.	.	.	.	.	.	100 00
C. J. Foskett	.	.	.	.	.	.	14 00
Union Lumber Co.	.	.	.	.	.	.	327 39
Robinson & Jones	.	.	.	.	.	.	308 12
E. Edwards & Son	.	.	.	.	.	.	73 14
							<hr/>
							\$1843 24

Repair Account.

Fiske & Co., general repairs	.	.	.	.	.	.	\$274 41
Water Dept.	.	.	.	.	.	.	13 77
Wm. Healey	.	.	.	.	.	.	4 75
W. D. Parlin Co., incidentals	.	.	.	.	.	.	13 77
Ed. E. Babb & Co., desks	.	.	.	.	.	.	21 00
E. A. Stricksma	.	.	.	.	.	.	7 00
Williams & Brown, High School, Harvard Street, etc.	.	.	.	.	.	.	299 70

Chandler & Barber	1 95
C. F. Sweetland	6 00
Sewer Dept.	42 81
Union Lumber Co.	13 22
Estate George Brierley	2 43
J. H. Washburn Co.	3 45
Henry B. Hall	14 54
A. Allen, concrete, Grant street	63 60
B. B. Miller, Pond street	28 00
Maşury, Young & Co., floor oil	90 00
M. F. Logan	7 25
Ross Hayden, Eliot	46 83
F. R. Leland, Pond St.	75 56
Jos. H. B. Hall	8 52
Kopf & King, Eliot	87 50
M. A. Durkee	5 04
Wright & Jensen	12 35
L. T. Snell	13 15
George F. Gay	2 54
G. W. Underwood & Co., Oak Grove	10 95
Michael Ormond, grading	9 00
W. F. Barker, general	43 76
	<hr/>
	\$1,222 85

Books and Supplies.

George F. King	\$379 26
Jos. Gillott & Son	19 50
Allyn & Bacon	33 67
Perry Pictures Co.	30 44
American Book Co.	551 31
Ginn & Co.	158 16
D. C. Heath & Co.	97 43
Ed. E. Babb & Co.	503 23
Houghton, Mifflin & Co.	61 64
Newson & Co.,	106 46
Boston Music Co.	6 47
Henry Holt & Co.	5 50
Morse Co.	49 67

J. L. Hammett Co.	1 00
N. Y. Teachers Monograph Co.	2 50
Wadsworth, Howland & Co.	59 33
Silver, Burdett & Co.	18 21
Oliver Ditson	16 23
Thompson, Brown & Co.	5 00
Library Bureau	39 25
Atkinson & Mentzer	38 81
Holden Patent Book Cover Co.	25 32
D. Appleton & Co.	2 08
Rand & McNally	37 38
Suffolk Ink Co.	12 00
Werner School Book Co.	18 36
J. C. Witter Co.	7 90
Allen, Totman & Co.	3 00
Bunkio Matsuki	3 50
Carter, Rice & Co.	3 00
John Wiley	1 70
Charles Brown	1 00
	<hr/>
	2,298 31

Miscellaneous.

People's Laundry, service	96 55
Morse Hospital Trustees (2 yrs. rent)	300 00
Geo. Nutt, salary truant officer	50 00
Clark & Smith, sloyd supplies	142 89
Nelson Tyrell, transportation	11 30
Thorpe & Martin, office supplies	4 50
John Moran	50
C. T. Brooks	3 00
E. & F. King, soda ash	2 90
Union Lumber Co.	49 95
E. Whitney & Co., disinfectant	25 25
Chandler & Barber	14 07
Wadsworth, Howland Co.	75
A. W. Palmer	1 75
L. E. Knott Co., apparatus	50 46

M. A. Durkee	2 85
Geo. F. King & Co., incidentals	37 60
C. W. Perry, chemicals	1 60
M. V. B. Bartlett.	4 87
Elise Carret	2 19
Jordan & Christie, brushes	14 50
O. W. Fisher & Co., dusters	5 00
H. W. Stone, diplomas	21 15
A. P. Derby, piano tuning	4 00
P. H. Buckley	92
Wm. Healey	5 00
H. J. Brown	2 00
F. J. Barnard, book-binding	79 82
W. F. Cleland	6 18
R. W. Kennedy	1 00
E. T. Turner, cleaning	47 46
F. E. Boardman	2 00
Russell & Cobb, covers	1 25
C. H. Whitcomb	26 10
A. L. Barbour, postage, travelling expenses outside of town, etc.	64 03
Daniels & Twitchell, hall tickets	2 15
Western Union Telegraph Co.	2 56
I. O. Bragg	14 25
Natick Gas & Electric Co.	67 84
N. E. Telegraph & Telephone Co.	21 65
Cleland & Underwood	63
Sewer Department, rentals	54 46
Water Dept., rentals	56 64
Sloyd transportation, So. Natick	35 55
H. W. Rice, High School expenses	14 11

\$1,407 09

Insurance.

Hartford Steam Boiler Ins. Co.	\$80 00
Alex. Blaney	94 00
Jas. M. Forbush	30 00

O. H. Burleigh	39 50
	<hr/>
	\$243 50

Tuition.

Town of Framingham	\$108 00
Middlesex County	96 43
Town of Wellesley	239 50
Town of Dover	38 00
Town of Wayland	144 50
	<hr/>
	\$626 43

Printing.

Martin T. Hall	\$24 25
Natick Citizen	33 50
George C. Fairbanks	75 50
	<hr/>
	\$133 25

Express.

W. S. Daniels	\$53 86
Howe & Co.	27 10
American Express	5 95
	<hr/>
	\$86 91

Annual Statement of School Savings Bank.

	Wilson Feb. 1, 1903	Eliot Feb. 1, 1903	Average and Totals.
Average individual deposit per week	\$ 30½	\$ 23	\$ 53½
Average total deposit per week	22 85	17 51	40 36
Average individual deposit for the year	10 97	8 82	9 95

Total deposit for Feb.	.	\$61 89	\$42 17	\$104 06
“ “ “ March	.	68 63	33 83	102 46
“ “ “ April	.	74 32	57 96	132 28
“ “ “ May	.	68 62	30 85	99 47
“ “ “ June	.	28 49	20 68	49 17
“ “ “ Sept.	.	97 23	113 24	210 47
“ “ “ Oct.	.	122 23	84 06	206 29
“ “ “ Nov.	.	101 80	64 06	165 86
“ “ “ Dec.	.	53 29	44 51	97 80
“ “ “ Jan.	.	146 11	129 08	275 19
		<u>\$822 61</u>	<u>\$620 44</u>	<u>\$1,443 05</u>
Previously reported	.	3,610 10	2,636 96	6,247 06
Totals	.	<u>\$4,432 71</u>	<u>\$3,257 40</u>	<u>\$7,690 11</u>

Average number of depositors per week	.	75	70	145
Whole number	.	275	164	439
Number of bank books taken from the Natick Savings Bank for children who never had one		35	24	59
Previously reported	.	<u>251</u>	<u>172</u>	<u>423</u>
Total	.	286	196	482

TEACHERS AND SCHOOLS.

Teacher.	Elected.	School.	Grade.
Horace W. Rice .	June, 1897	High	Master
Alberto W. Small .	Nov., 1899	"	Sub-Master
Mabel I. Dyer .	Sept., 1897	"	
Alice G. Porter .	Sept., 1901	"	
Sarah J. Bullock .	June, 1899	"	
Grace M. Grant .	July, 1902	"	
Lillian G. Leggett .	July, 1902	"	
Lelia S. Eaton .	Aug., 1902	"	
Winnifred B. King .	Sept., 1900	"	
Winifred E. Howe .	April, 1902	"	
James E. White .	June, 1898	Wilson	Principal
C. Persis Sherman .	Aug., 1902	"	IX
N. Gertrude Chase .	Aug., 1902	"	IX
Emma F. Chater .	Dec., 1872	"	VIII
Josephine L. Mitchell .	Jan., 1903	"	VIII
Mary F. Rounds .	Nov. 1902	"	VII
Rachael L. Ferguson .	Sept., 1896	"	VI
Annie L. Murphy .	April, 1892	"	V
Katherine Cuniff .	Sept., 1890	"	IV
Janie M. Blanchard .	Feb., 1902	"	III
Mary E. Mahan .	Sept., 1895	"	II

TEACHERS AND SCHOOLS—Continued.

Teacher.	Elected.	Schools.	Grade.
Nellie C. Norris .	June, 1897,	Wilson	I
Arthur P. Briggs .	July, 1902	Eliot	Principal
Mary L. Brown .	Substitute	"	VIII
Helen A. Reardon .	Sept., 1873	"	VII, VI
Sarah E. Sweeney .	April, 1892	"	V, IV
Marie E. Boland .	April, 1888	"	IV, III
Ella A. Bailey .	March, 1876	"	II
Julia A. Boland .	Oct., 1890	"	I
Gertrude E. Drake .	Sept., 1890	Pond St.	Principal, VII, VI
Grace N. Perkins .	Aug., 1900	"	V, IV
Mabel E. Keene .	Jan., 1902	"	III, II
Bridget A. Donahoe .	Aug., 1902	"	II, I
Julia A. Mahan .	July, 1902	Oak Grove	Principal, VII, VI
Isabelle R. Heinlein .	May, 1891	"	V, IV
Margaret G. Naphen .	Jan., 1895	"	III, I
Ellen A. Hogan .	Sept., 1892	"	II, I
Nellie N. Litchfield .	July, 1902	Felchville	Principal, VIII, VII
Eliza W. Hathaway .	April, 1868	"	VI, V
Annie M. Cupples .	Sept., 1889	"	IV, III
H. May Parsons .	Oct., 1902	"	II, I
Sarah H. Goldthwait .	Jan., 1874	Bacon	Principal, VI, V, IV

TEACHERS AND SCHOOLS—Continued.

Teacher.	Elected.	School.	Grade.
Georgie A. Magee	Oct., 1902	Bacon	III, II, I
Beda E. Peterson	Aug., 1901	Havard	Principal, VI, V, IV
Mary F. Gilson	Sept., 1884	"	III, II, I
Louie G. Ramsdell	July, 1902	"	Principal, VI, V, IV
Cecelia E. Jennings	Sept., 1889	"	III, II, I
Alma F. Seavey	July, 1902	North	VI, V, IV, III, II, I
Mary L. Healey	Aug., 1902	Southville	VI, V, IV, III, II, I
Ellen H. Bartlett	Sept., 1890		Supervisor of music
Isabell Sewall	July, 1902		Supervisor of drawing
George E. Houghton	Sept., 1899		Sloyd
Albert L. Barbour	Aug., 1900		Superintendent

Laws Relating to School Attendance.

(Revised Laws, Chapter 44.)

OF SCHOOL ATTENDANCE.

SECTION 1. Every child between seven and fourteen years of age shall attend some public day school in the city or town in which he resides during the entire time the public day schools are in session, subject to such exceptions as to children, places of attendance and schools as are provided for in section three of chapter forty-two and sections three, five and six of this chapter. The superintendent of schools or, if there is no superintendent of schools, the school committee, or teachers acting under authority of said superintendent or committee, may excuse cases of necessary absence. Every person having under his control a child as described in this section shall cause him to attend school as herein required; and if he fails for five days sessions or ten half day sessions within any period of six months while under such control to cause such child, whose physical or mental condition is not such as to render his attendance at school harmful or impracticable, so to attend school, he shall, upon complaint by a truant officer and conviction thereof, be punished by a fine of not more than twenty dollars. Whoever induces or attempts to induce a child to absent himself unlawfully from school, or employs or harbors a child who, while school is in session, is absent unlawfully from school shall be punished by a fine of not more than fifty dollars.

(Revised Laws, Chapter 46.)

OF TRUANTS AND TRUANT SCHOOLS.

SECTION 3. A child between seven and fourteen years of age who wilfully and habitually absents himself from school contrary to the provisions of section one of chapter forty-four shall

be deemed to be an habitual truant, and, upon complaint by a truant officer and conviction thereof may, if a boy, be committed to a county truant school for not more than two years and, if a girl, to the state industrial school for girls, unless such child is placed on probation as provided in section seven of this chapter.

SECTION 4. A child between seven and sixteen years of age who may be found wandering about in the streets or public places of any city or town, having no lawful occupation, habitually not attending school, and growing up in idleness and ignorance, shall be deemed to be an habitual absentee, and, upon complaint by a truant officer or any other person and conviction thereof may, if a boy, be committed to a county truant school for not more than two years or to the Lyman school for boys, and, if a girl, to the state industrial school for girls, unless such child is placed on probation as provided in section seven.

SECTION 5. A child under fourteen years of age who persistently violates the reasonable regulations of the school which he attends, or otherwise persistently misbehaves therein, so as to render himself a fit subject for exclusion therefrom, shall be deemed to be an habitual school offender, and, upon complaint by a truant officer and conviction thereof, may, if a boy, be committed to a county truant school for not more than two years or to the Lyman school for boys, and, if a girl, to the state industrial school for girls, unless such child is placed on probation as provided in section seven.

Twenty-Ninth Annual Report

OF THE

BOARD OF WATER COMMISSIONERS

AND

Superintendent of Water Works

ALSO

Partial Report of Water Commissioners as a Committee on New Water Supply.



FOR THE

YEAR ENDING JANUARY 31, 1903.

NATICK, MASS.
Press of The Natick Citizen.
1903.

Report of Water Commissioners.

Your Commissioners herewith submit the twenty-ninth annual report for the year ending Jan. 31, 1903.

Board organized with Francis Bigelow chairman, and H. M. Robbins clerk.

Partial Report of Water Commissioners as a Committee on New Water Supply.

After careful consideration, your committee decided to adopt for its new supply the one already investigated in 1898, located on Worcester street, near the crossing of the Saxonville branch, known as Springvale, and approved by the State Board of Health and the present committee.

It was necessary to employ an engineer to make the surveys, etc., and bids were called for. Your committee decided to accept the bid of F. L. Fuller, of Wellesley Hills, Mass., and his services were secured.

Active operations were commenced June 18, 1902, and work has progressed uninterruptedly to the present time, except for brief intervals when weather or delay of receipt of material made work impracticable. All supplies and material necessary for the construction of the system we consider to be of superior quality.

By permission of the B. & A. R. R., we constructed a spur track from the Saxonville branch to the site of the new pumping station, which proved to be very convenient in the delivery of material, and will be a great saving to the department in the future. 13,700 ft. of 18-inch force main have been laid and connected with old system and are ready for use.

After conferring with the State Board of Health, the committee decided to excavate a large well and one has been completed, 31 feet in diameter and 25 feet deep.

A new station has been erected and is practically completed.

Two new boilers have been set and piped and a 300,000,000 gallon high duty vertical cross compound pumping engine is being set up.

A 10 in. cast iron suction pipe has been laid into Lake Cochituate and connected with well and pumps.

The reservoir has been covered and is completed with the exception of a little grading.

The system would have been completed and in operation by December 1 had it not been for the scarcity of coke, which made it impossible for the foundries to fill their orders on time and deliver our pipe and other material when contracted for.

We have every reason to believe that we shall be able to supply the town with the new water in a few weeks, and that it will prove satisfactory.

When we calculated the cost of the new supply, we asked for an amount that we considered sufficient to cover all expenditures, but owing to the delay in getting a bill through the Legislature and other unavoidable delays, we were unable to place our contracts at prices quoted us.

Pipe alone advanced over 30 percent, also cement, other materials and labor.

The above material entered largely into the cost of the construction of the new supply, and made it necessary to ask for another small appropriation.

We have placed an article in the Town Warrant covering this amount and trust the citizens will give it their approval.

For detailed account of receipts and expenditures we refer you to the report of the Superintendent.

FRANCIS BIGELOW,
H. M. ROBBINS,
JOHN M. FISKE.

ORDERS DRAWN BY WATER COMMISSIONERS.

		Order No.			
1902.					
Feb.	1.	1	Pay roll for salaries and labor	.	\$16 58
	8.	2	" " "	.	100 09
	15.	3	" " "	.	100 31
	22.	4	" " "	.	93 65
Mar.	1.	5	" " "	.	99 65
	5.	6	D. J. Ferguson	.	52 25
	5.	7	Norwood Engineering Co.	.	21 38
	5.	8	Thomson Meter Co.	.	90 12
	5.	9	Charles A. Claflin & Co.	.	43 60
	5.	10	Union Meter Co	.	107 55
	5.	11	Union Lumber Co	.	62 63
	5.	12	Running expenses as per vouchers	.	24 00
	5.	13	Sundry bills as per vouchers	.	72 65
	8.	14	Pay roll for salaries and labor	.	102 75
	15.	15	" " "	.	102 09
	22.	16	" " "	.	99 65
	29.	17	" " "	.	99 65
Apr.	2.	18	U. S. Guarantee Co.	.	20 00
	2.	19	Chas. A. Claflin & Co.	.	31 03
	2.	20	Thomson Meter Co	.	426 24
	2.	21	Union Lumber Co.	.	88 51
	2.	22	Running expenses as per vouchers	.	26 00
	2.	23	Sundry Bills as per voucher	.	109 33
	2.	24	Pay roll for salaries and labor	.	114 86
	12.	25	" " "	.	108 87
	19.	26	" " "	.	114 65
	26.	27	" " "	.	112 97
May	3.	28	" " "	.	110 76

		Order No.		
May	7.	29	Henry R. Worthington	27 63
	7.	30	W. A. Bird	71 31
	7.	31	Union Meter Co.	99 90
	7.	32	Chadwick Boston Lead Co.	24 74
	7.	33	J. W. Doon & Son	41 30
	7.	34	Chas. A. Claflin & Co.	80 53
	7.	35	Running expenses as per voucher	26 00
	7.	36	Sundry bills as per vouchers	160 40
	10.	37	Pay roll for salaries and labor	114 31
	17.	38	" " "	112 31
	24.	39	" " "	111 98
	31.	40	" " "	127 08
	14.	41	Fiske & Co.	336 17
June	4.	42	Neptune Meter Co.	143 00
	4.	43	Sumner & Goodwin Co.	47 63
	4.	44	Rensselaer Mfg. Co.	193 00
	4.	45	B. & A. R. R.	39 45
	4.	46	Running expenses as per voucher	27 00
	4.	47	Sundry bills as per vouchers	97 15
	7.	48	Pay roll for salaries and labor	130 76
	14.	49	" " "	128 86
	21.	50	" " "	150 14
	28.	51	" " "	139 03
July	2.	52	M. J. Drummond & Co.	585 45
	2.	53	Fiske & Co.	25 25
	2.	54	Union Lumber Co.	175 67
	2.	55	Chadwick Boston Lead Co.	40 29
	2.	56	Chas. A. Claflin & Co.	104 58
	2.	57	Thomson Meter Co.	420 00
	2.	58	Wm. R. Bigelow	25 00
	2.	59	Running expenses as per voucher	25 00
	2.	60	Sundry bills as per vouchers	92 17
	5.	61	Pay roll for salaries and labor	241 46
	12.	62	" " "	208 84
	19.	63	" " "	218 73
Aug.	26.	64	" " "	278 89
	21.	65	" " "	472 35

		Order No.		
July	2.	66	F. L. Fuller	250 00
	2.	67	B. & A. R. R.	554 00
Aug.	6.	68	Rensselaer Mfg. Co. . . .	2,401 25
	6.	69	Fiske & Co.	135 29
	6.	70	Union Lumber Co.	34 28
	6.	71	F. McMahan	64 83
	6.	72	Joshua Baker	34 50
	6.	73	National Meter Co.	65 00
	6.	74	Natick Citizen Co.	20 00
	6.	75	Thomson Meter Co.,	53 82
	6.	76	R. E. Farwell & Son	295 00
	6.	77	Richards & Co.	133 78
	6.	78	F. L. Fuller	250 00
	6.	79	J. D. Macewen	48 35
	6.	80	Running expenses as per voucher	27 00
	6.	81	Sundry bills as per vouchers .	168 46
	9.	82	Pay roll for salaries and labor .	501 05
	16.	83	" " "	646 12
	23.	84	" " "	770 62
	30.	85	" " "	658 25
		86	People's Savings Bank	1,600 00
		87	Boston & Albany R. R. Co. . .	1,143 49
Sept.	3.	88	Boston & Albany R. R. Co. . .	307 02
	3.	89	Builders' Iron Foundry	22 41
	3.	90	Richards & Co.	346 92
	3.	91	Harold L. Bond & Co.	39 75
	3.	92	Charles A. Claffin & Co. . . .	92 15
	3.	93	Thomson Meter Co.	100 00
	3.	94	F. L. Fuller	250 00
	3.	95	Running expenses as per voucher	26 00
	3.	96	Sundry bills as per vouchers .	121 15
	6.	97	Pay roll for salaries and labor .	487 25
	13.	98	" " "	693 61
	20.	99	" " "	601 74
	37.	100	" " "	738 24
	3.	101	M. J. Drummond & Co.	11,640 51
	8.	102	Boston & Albany R. R. Co. . .	791 46

		Order No.		
Sept.	11.	103	F. McMahan	432 30
	24.	104	E. T. Wilson	2,400 00
	24.	105	Boston & Albany R. R. Co. .	343 29
Oct.	1.	106	Chapman Valve Co.	30 53
	1.	107	F. A. Snow	2,059 12
	1.	108	Union Lumber Co.	43 47
	1.	109	Chadwick Boston Lead Co. .	434 60
	1.	110	F. Diehl & Son	177 97
	1.	111	J. F. Allen	45 42
	1.	112	Sidney Nason	56 00
	1.	113	Fiske & Co.	224 01
	1.	114	Running expenses as per voucher	26 00
	1.	115	Sundry bills as per vouchers .	250 00
	1.	116	McClellan & Hennessy . . .	1,000 00
	1.	117	Boston & Albany R. R. . . .	206 04
	1.	118	M. J. Drummond & Co. . . .	6,386 21
	1.	119	F. McMahan	79 60
	1.	120	Sundry bills as per vouchers .	212 71
	4.	121	Pay roll for salaries and labor .	494 63
	11.	122	" " " "	616 86
	18.	123	" " " "	728 53
	24.	124	" " " "	721 56
Nov.	1.	125	" " " "	930 06
	20.	126	E. T. Wilson	600 00
	20.	127	Boston & Albany R. R. Co. .	477 46
	20.	128	McClellan & Hennessy . . .	1,500 00
	20.	129	F. McMahan	65 68
	25.	130	E. T. Wilson	2,000 00
	28.	131	Boston & Albany R. R. Co. .	90 75
	31.	132	" " " "	832 68
	5.	133	Robinson & Jones	37 26
	5.	134	Fiske & Co	76 38
	5.	135	M. J. Drummond & Co. . . .	5,979 04
	5.	136	Builders' Iron Foundry . . .	138 75
	5.	137	W. E. Chenery	32 38
	5.	138	Charles A. Claflin & Co. . .	126 95
	5.	139	Chadwick Boston Lead Co. .	517 89

		Order No.			
Nov.	5.	140	Rensselaer Mfg. Co.	332	25
	5.	141	New England Tel. & Tel. Co. .	38	30
	5.	142	F. McMahan	198	01
	5.	143	William B. Pratt	52	05
	5.	144	Running expenses as per voucher	27	00
	5.	145	Sundry bills as per vouchers .	97	20
	8.	146	Pay roll for salaries and labor .	655	73
	15.	147	" " " .	496	56
	22.	148	" " " .	346	62
	29.	149	" " " .	364	37
	5.	150	F. A. Snow	8,269	45
	5.	151	F. L. Fuller	250	00
	12.	152	McClellan & Hennessy	1,500	00
	19.	153	Boston & Albany R. R. Co. . .	222	66
	19.	154	E. T. Wilson	2,000	00
Dec.	29.	155	Boston & Albany R. R. Co. . .	106	71
	3.	156	Chadwick Boston Lead Co. . . .	260	24
	3.	157	Pettingell Andrews Co.	21	40
	3.	158	F. Diehl & Son	146	42
	1.	159	J. D. Macewen	37	20
	1.	160	Running expenses as per voucher	25	00
	1.	161	Builders Iron Foundry	51	50
	1.	162	Chas. A. Claflin & Co.	125	64
	3.	163	F. A. Snow	7,883	75
	3.	164	McClellan & Hennessey	1,000	00
	3.	165	Sidney Nason	903	10
	3.	166	M. J. Drummond & Co.	3,040	52
	3.	167	F. McMahan	57	37
	3.	168	F. L. Fuller	250	00
	3.	169	Sundry bills as per vouchers .	92	06
	6.	170	Pay roll for salaries and labor .	417	18
	13.	171	" " " .	292	33
	20.	172	" " " .	383	44
	27.	173	" " " .	253	92
Jan.	2.	174	" " " .	250	52
Dec.	15.	175	E. T. Wilson	3,000	00
	20.	176	Boston & Albany R. R. Co. . .	187	08

		Order No.		
Dec.	26.	177	McClellan & Hennessey . . .	1,775 32
1903.				
Jan.	7.	178	Boston & Albany R. R. Co. . .	196 85
	7.	179	Union Meter Co.	53 62
	7.	180	B. F. Sturtevant	102 75
	7.	181	Rensselaar Mfg. Co.	512 50
	7.	182	F. Diehl & Son	105 96
	7.	183	Chadwick Boston Lead Co. . .	152 84
	7.	184	Chas. A. Claflin & Co. . . .	146 86
	7.	185	Builders' Iron Foundry . . .	600 94
	7.	186	F. McMahan	34 15
	7.	187	New England Tel. and Tel. Co.	26 67
	7.	188	Union Lumber Co.	87 43
	7.	189	W. S. Daniels	21 60
	7.	190	Fiske & Co.	504 41
	7.	191	Running expenses as per voucher	117 75
	7.	192	Sundry bills as per vouchers .	103 93
10.	193		Pay roll for salaries and labor .	359 74
	194		" " "	239 09
	195		" " "	148 65
	196		" " "	166 76
	7.	197	F. L. Fuller	250 00
	7.	198	F. A. Snow	4,009 87
29.	199		Barr Pumping Engine Co. . .	10,000 00
29.	200		F. A. Snow	3,490 96
31.	201		Boston & Albany R. R. Co. . .	68 60
31.	202		M. J. Drummond & Co. . . .	1,367 96
31.	203		Mechanics' Iron Foundry . . .	81 83
31.	204		O. Woods & Co.	107 09
31.	205		Milford Pink Granite Co. . . .	112 00
31.	206		Thomson Meter Co.	214 98
31.	207		Chadwick Boston Lead Co. . .	110 54
31.	208		Charles A. Claflin & Co. . . .	108 93
31.	209		Davis & Farnum Mfg. Co. . .	82 29
31.	210		E. T. Wilson	1,000 00
31.	211		Trustees of Morse Hospital . .	150 00
31.	212		Edward Clark, interest . . .	1,836 00

		Order No.		
Jan.	31.	213	Running expenses as per voucher	27 00
	31.	214	F. L. Fuller	250 00
	31.	215	Union Meter Co.	115 50
	31.	216	Sundry bills as per vouchers .	89 79
	31.	217	Fiske & Co. '	1,055 59
	31.	218	F. McMahan	44 79
	31.	219	D. M. Dillon Steam Boiler Wks.	2,865 50
	31.	220	Francis Bigelow	50 00
	31.	221	Henry M. Robbins	50 00
	31.	222	John M. Fiske	50 00

\$131,065 66

Expended on new supply to date . \$114,226 55

Expended on old works for year . 16,839 11

\$131,065 66.

Approved February 7, 1903.

LESLIE W. HARRIS,

Auditor.

STATEMENT OF EXPENDITURES ON NEW SUPPLY TO
FEB. 1, 1903.

Spur track	\$565 33
Well	7,017 73
Pumping station	12,006 05
Force main	49,525 75
Covering reservoir	25,867 21
Boilers and piping	4,239 90
Pumps and foundations	11,071 14
Suction pipe	1,647 59
Induced draft	137 76
Indicator	21 40
Engineering, etc.	2,126 69
	<hr/>
	\$114,226 55

Superintendent's Report.

To the Board of Water Commissioners:

GENTLEMEN:—I herewith submit the 29th annual report of the Natick Water Department for the year ending January 31, 1903.

The past year has been an exceptionally busy one. Considerable pipe has had to be laid and relaid on account of the lowering of grade at Worcester street by the Boston & Worcester Street railway. At South Natick pipes were relaid across bridge over canal and several other changes in connection with the old works have been made.

A great deal of time and thought has been required to plan and carry into effect the many details required to construct the new works.

The hearty co-operation of your Honorable Board and Mr. Fuller have made this work a very pleasant duty for me. In comparing the new supply and works with others which I have had occasion to visit, I think I can safely say that Natick will have a supply of water in quality and quantity second to none in state.

For further information I refer you to the following tables and reports.

SUMMARY OF RECEIPTS AND EXPENDITURES FROM FEB. 1, 1902, TO FEB. 1, 1903.

	Receipts.	
Schedule water rates		\$5,911 16
Semi-annual meter rates		5,619 77
Quarterly meter rates		5,759 52
Service pipes and repairs		2,986 60
Payments on meters		1,722 26
Summons, sealings and shutting offs		117 90
		\$22,117 21

Expenditures.

Street mains, gates and hydrants	\$1,997 60
Of this \$1,186.05 is to be borrowed	
Service pipe and meters	5,484 80
General repairs on mains, gates and hydrants	1,006 38
Running expenses outside pumping station .	4,082 33
Running expenses at pumping station . .	2,414 79
Interest on bonds and notes	1,836 00
Pumping station	17 31
	<hr/>
	\$16,839 21

Bills Receivable Feb. 1, 1903.

Schedule water bills	\$1,754 75
Semi-annual meter bills	1,860 31
Quarterly meter bills	524 87
Service pipes and labor	1,241 60
Summons	6 80
Payment on meters	197 60
	<hr/>
	\$5,585 93

Cost of Construction.

To Feb. 1, 1903	\$301,977 09
Street mains, gates and hydrants to Feb. 1, 1903 .	1,997 60
Service, pipes and meters	5,484 80
	<hr/>
	309,459 49
Less cash received for service and meters . . .	4,708 86
	<hr/>
Cost of works to Feb. 1, 1903	\$304,750 63

Bonds and Notes Against the Water Department.

Bond due October 1, 1904	\$25,000 00
Note due March 1, 1907	5,000 00
Note due February 1, 1908	6,000 00
Note due July 1, 1908	6,000 00
Note due Feb. 1, 1909	4,800 00
	<hr/>
	\$46,800 00

Extension of Main Pipes, Gates and Hydrants to Jan. 1, 1903.

Court street, 103 feet 1 inch pipe	\$ 27 05
Mulligan Street, 185 feet 2 inch pipe	89 86
Worcester street, 549 feet 6 inch pipe	518 71
Forest street, 173 feet 1 inch pipe	35 49
Cross feeder from Eliot to Pleasant streets	44 31
Cross feeder from Bacon to Walnut streets	20 77
Sawin street connection to North Avenue	13 56
Florence street 3-4 inch blow	9 71
Pond street 1 inch blow	11 56
Highland street 3-4 inch blow	10 54
Highland street, 2 inch gate	9 16
North Avenue 6 "	35 29
Pleasant street 6 "	27 03
North Main street 6 "	32 41
Walnut street 6 "	36 42
South Avenue 6 "	39 18
Mulligan street 4 "	20 71
West Central street 8 "	49 15
Morse street 4 "	16 07
Morse street 1 hydrant	55 37
Morse street 1 standpipe	9 78
Union street 1 "	40 40
Pond street 1 "	33 52

 \$1,186 05

	Miles	Feet
Number of miles from 3-4 inch to 12 inches reported to January 1, 1902	38	3,346
Feet laid in 1902	2	4,459
Total to date	41	2,525

Leaks on Mains in 1902.

Caused by defective pipe	14
Caused by old wound joints	4
Caused by defective hydrants	2
Total	20

Service Leaks in 1902.

Caused by defective street stops	8
Caused by defective goosenecks	5
Caused by defective corporations	2
	<hr/>
Total	15

Service Pipes.

Reported to January 1, 1902	1,842
Addition to January 1, 1903	19
	<hr/>
Total	1,861

RECORD OF WATER PUMPING STATION FOR THE YEAR ENDING JAN. 31, 1903.

MONTH.	Hours and Minutes Pumping.	Wood lbs.	COAL USED.		Revolutions of Engine.	Gallons Pumped.	Gallons to lb. of Coal.....	Waste lbs.....	Oil Gallons.....	Ashes and Clinkers	Duty in foot lbs per hundred lbs. of coal.	Days Run.....	MONTH.
			Banking and Starting..	Running.									
		H. M.											
February.....	163 00-60	LBS	6,300	30,600	895,600	10,639,728	374	3	3	2,940	50,987,465	23	February
March.....	180 05-60	200	6,900	32 11 0	930,800	11,057,964	344	4	3	3,070	50,901,680	23	March
April.....	169 25-60		6,300	31,200	957,600	11,376,288	364	3	3	2,400	54,468,315	21	April
May.....	173 25-60		6,200	32,700	953,600	11,803,608	360	3	4	3,440	54,375,625	23	May
June.....	296 40-60	300	6,900	43,700	1,298,800	15,092,064	343	3	4	4,180	53,226,045	23	June
July.....	193 09-60	200	7,500	33,600	1,052,000	12,779,376	365	3	4	3,550	53,123,245	25	July
August.....	559 15-60	200	7,800	40,200	1,350,400	11,953,152	274	4	5	4,620	*41,599,920	25	August
September.....	720 00-60	200	9,000	52,000	1,064,000	12,642,320	243	4	5	4,440	*37,508,610	30	September
October.....	744 00 60	200	9,200	51,800	1,076,000	12,782,880	246	4	4	5,400	*37,558,780	31	October
November.....	720 00 60	200	9,000	50,400	1,048,000	12,450,240	247	2	4	5,320	*37,628,440	30	November
December.....	744 00-60	200	9,300	56,900	1,212,000	14,398,560	253	2	4	8,680	*59,046,848	31	December
January 1903.....	744 00-60	100	9,300	60,700	1,324,000	15,729,120	258	2	4	8,400	*40,339,574	31	January, 1903.
Totals and Averages ...	5,388 59-60	1600	94,100	515,800	12,726,000	151,115,000	292 av.	35	47	56,440	45,872,378 av.	316	

*Pumping direct, reservoir being covered.

H. F. GIBBS, Engineer Water Pumping Station.

MAKE, SIZE AND NUMBER OF METERS IN USE DEC. 31, 1903.

MAKE.	5-8	3-4	.1	1½	2	3	4	6	TOTAL
Ball and Fitts	2	2	1						5
Columbia	65								65
Crown	2	3	4	1	6		1		17
Desper			1						1
Empire	23	11			1				35
Hersey	120	2	1	1	5			1	130
Lambert	314	4			4				322
Nash	144	1	2	1					148
Niagara	18								18
Thomson	15	2			1				18
Thomson-Bee	2	1							3
Trident	86	1			3				90
Union-Rotary	13	4	2	1	3		1	1	25
Worthington		1	2	1	1	1	1		7
	804	32	13	5	24	1	3	2	884

ANNUAL REPORT

OF THE

Board of Trustees

OF THE

Leonard Morse Hospital

Natick, Mass.

1902.

NATICK, MASS.

Press of The Natick Citizen.

1903.

LEONARD MORSE HOSPITAL.

Trustees.

Patrick H. Cooney,	Charles H. Cook,
Edward Clark,	Nathan B. Goodnow,
Bernard F. Moran,	William H. Sylvester,
Henry S. Hunnewell.	

Consulting Surgeons.

Samuel J. Mixter, M. D.,	William M. Conant, M. D.,
William A. Brooks, Jr., M. D.	

Consulting Homeopathic Physician.

Winfield G. Smith, M. D.

Attending Physicians.

Charles H. Cook, M. D.,	W. J. Cochran, M. D.,
W. H. Sylvester, M. D.,	George A. Bancroft, M. D.
J. E. Keating, M. D.,	M. F. Burke, M. D.

Attending Homeopathic Physicians.

A. F. Story, M. D.,	A. E. Miller, M. D.
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Assisting Physicians.

Edward E. Bancroft, M. D.,	H. E. Woodbury, M. D.,
C. E. Hills, M. D.	

Superintendent.

Miss Emma T. Elliott.

Report of the Trustees of the Leonard Morse Hospital.

The Trustees of the Leonard Morse Hospital have the honor to submit their tenth annual report.

Since making the last report another year has been added to the life of the hospital, but it has been a year in which no marked ins or outs have occurred, and consequently this report need not be long.

The hospital has simply done its usual work in the usual way, and it is hoped that it has thus met and discharged its obligations to the community in a reasonably satisfactory way. It certainly has been the constant aim of the management to so conduct its affairs as to win for the hospital the approval, the respect, the esteem, and even the affectionate regard and friendship of all right-minded and right-thinking persons, for without these it would indeed be a cold and cheerless place in which to minister to the sick, and its mission would inevitably prove a dismal failure.

As has been repeatedly stated in these reports, the demands on the hospital have steadily increased, and the expenses of maintaining it have also increased, so that it may safely be assumed that the hospital has always need of and plenty of uses for such contributions as may be received from time to time. These contributions during the last year, although not so large, perhaps, as might be wished, have been very gratifying in other respects, because they show the class of people, as well as the number of people, interested in the work of the hospital.

The churches have all taken hold, and the third Sunday in May in each year has been set apart as Hospital Sunday, and on this Sunday each church takes up a collection for the benefit of the hospital. Different churches in Natick and South Natick have also furnished music at the hospital Sunday afternoons, and in various other ways lent a helping hand to the patients and the nurses. The Woman's Club collected and contributed the funds with which a piano was bought for the use of the hospital, and principally through the efforts of Mr. William T. Howard, the Editor of the "Citizen", a ball game was gotten up, by which a considerable sum of money was netted to the hospital. All of the other contributions will be found acknowledged in the Superintendent's Report,—so far at least as the contributors are known.

During the summer there was built for the accommodation of persons coming to and from the hospital in the electric cars a comfortable waiting room near the entrance to the hospital grounds.

The Trustees also purchased from Mrs. Theoda C. Bowker, the widow of the late Ira E. Bowker, about an acre of land on Union street, so that the hospital grounds now consist of about twenty-eight acres, and include all the land fronting on Union street between the land of Mr. Gould and the land of Mr. Bigelow. The Trustees have for a long time been anxious to acquire this land from Mrs. Bowker to complete the shape and size of the hospital lot and to protect the hospital from undesirable neighbors, but, having inherited it from her father's estate, she was very reluctant to part with it, and had many times refused to fix any price at which she would sell it. But realizing the fact that, in the event of her death, it might fall into hands that might use it for purposes detrimental to the hospital, and actuated largely, no doubt by a friendly spirit and a kindly feeling for the hospital, she finally consented to sell it for a reasonable price, and the Trustees were glad to buy it from her.

Early in the year Dr. A. H. Harding, who had been one of the attending physicians at the hospital since it was opened, removed from town, and thereby vacated his office, and Dr. Michael F. Burke was elected to take his place.

Dr. C. E. Hills of South Natick was also elected as one of the assistant physicians, and Dr. A. E. Miller was elected as attending homeopathic physician; otherwise, the medical staff remains the same; and all have served faithfully and well.

The report of Miss Elliott, the Superintendent, showing in detail the working of the hospital, is herewith printed. The Trustees deem it but just to Miss Elliott to say that to her careful and efficient management of the hospital is due largely such measure of success as it has thus far attained in its work.

The receipts and disbursements for the hospital during the year are shown in the annexed statement.

INCOME AND EXPENSE ACCOUNT.

Received from Superintendent :

For board of patients . . .	\$3,608 36	
For services of nurses and sup- plies sold outside hospital	1,437 16	
For rents Masonic Block . . .	3,511 16	
For interest on investments . . .	3,989 28	
For William T. Howard, pro- fits baseball game . . .	164 00	
	<hr/>	
	\$12,709 96	
Deficit	487 28	
	<hr/>	\$13,197 24

Expenses paid :

At hospital	\$11,494 81	
At Masonic Block	950 17	
Repairing roof, Masonic	402 26	
Insurance	350 24	
	<hr/>	\$13,197 24

The deficit shown above is largely owing to the unexpected but necessary expenditures in making rather extensive repairs on the roof of Masonic Block ; aside from that the expenses have been kept, as nearly as possible, within the limits of the normal income.

PATRICK H. COONEY,
EDWARD CLARK,
NATHAN B. GOODNOW,
BERNARD F. MORAN,
CHARLES H. COOK,
WILLIAM H. SYLVESTER,
HENRY S. HUNNEWELL,

Trustees of the Leonard Morse Hospital.

Superintendent's Report.

LEONARD MORSE HOSPITAL, December 31, 1902.

To the Trustees :

Gentlemen: I have the honor to present herewith my fourth annual report of the Hospital for the year January 1 to December 31, 1902, inclusive.

STATISTICS.

Number of patients in the Hospital Dec. 31, 1901 .	4
Admitted from Jan. 1 to Dec. 31, 1902, inclusive .	136
Number treated during 1902	140
Admitted ; males, 66 ; females, 70 ; medical cases, 52 ; surgical cases, 84.	
Discharged well	84
Discharged improved	36
Discharged not improved	3
Died	14
Remaining in the Hospital Dec. 31, 1902 . .	3
Deaths within 24 hours of admission . . .	4
Deaths within 48 hours of admission . . .	2
Number of operations	62
Largest number of patients in Hospital during 24 hours	14
Smallest number of patients in Hospital during 24 hours	2

Nativity of Patients Admitted During the Year.

United States	99
Canada	9

Ireland	12
England	5
Italy	3
Sweden	2
Scotland	2
Germany	1
Greece	1

There has been received \$3,608.36 on account of all classes of paying patients.

From town cases	357 50
From private patients	2,252 10
From ward patients	998 76
To this may be added for outside services of nurses, surgical supplies, etc.	1,437 16
Number of resident ward patients paying regular rate (\$10.50 per week)	10
Patients paying less than regular rate	41
Patients given free treatment	19

The work of the Hospital has increased. There have been 140 patients treated during the year, an increase of 22 over the previous year, and at times our accommodations have been taxed to the limit.

The ambulance service also shows increased work. The total number of persons carried during the year was 81, an increase of 39.

The contributions from the churches on Hospital Sunday were as follows :

St. Patrick's Catholic church, Natick	\$101 00
St. Paul's Episcopal church, Natick	100 00
Congregational church, Natick	25 26
Eliot church, South, Natick	13 38
Memorial Congregational church, South Natick	4 57
	<hr/>
	\$244 21

With this money we have purchased a sterilizing oven, and an immersion bowl and stand for use in the operating room ;

also Fairbank's standard scales, a water cooler, besides flannel undervests and wrappers for the patients' use.

Donations of all kinds are solicited and especially fruit and vegetables, in order that the running expenses may be reduced as much as possible.

Miss Alice Karb and Miss Hartleb entertained the patients with music on Thanksgiving. Miss Mabel Sturgis, Miss Grace Bartlett, Miss Mabel Burleigh, Miss Gertrude Stevens, Miss Susie Gray, Mr. Joseph Finley and Mr. Leslie Sloper gave a musical entertainment on Christmas. Miss Ellen Fiske, Miss Annie Howe, and members of the Christian Endeavor Society of the Congregational church, Natick, furnished evergreen and presents and decorations for the Christmas tree.

Many donations have been received during the year, a list of which appears in this report. I wish to thank the friends who have thus brought joy and comfort to the patient and added materially to the resources of the Hospital.

In presenting this, my fourth annual report to the trustees, I beg to renew my cordial acknowledgments for their personal kindness and official support.

Respectfully submitted,

EMMA T. ELIOTT,

Superintendent.

Medical and Surgical Statistics.

MEDICAL DISEASES.

From January 1, 1902, to December 31, 1902, Inclusive.

DISEASES.	Number of Cases	*Recovered	*Improved	*Not Improved	*Died	Remaining in Hospital December 31, 1902.
Abortion	2	2	..	..	..	..
Alcoholism	1	..	1	..	..	..
Bright's Disease	1	..	..	..	1	..
Cerebral Haemorrhage	1	..	1	..	..	..
Colitis	1	1	..	..	..	..
Continued Fever	1	1	..	..	..	..
Debility	1	..	..	1	..	..
Dysentery	1	1	..	..	..	..
Hemiplegia	1	..	1	..	..	..
Heart Disease	1	..	1	..	..	..
Hysteria	1	..	1	..	..	..
Hysteria and Constipation	1	1	..	..	..	..
Indigestion, acute	1	1	..	..	..	..
Influenza	1	1	..	..	..	..
La Grippe	3	3	..	..	..	..
La Grippe and Mastoiditis	1	1	..	..	..	..
Malarial Fever	1	1	..	..	..	..
Neurasthenia	2	1	1	..	..	..

MEDICAL DISEASES—Continued.

DISEASES.	Number of Cases	*Recovered	*Improved	*Not Improved	*Died	Remaining in Hospital December 31, 1902.
Nephritis, acute	1	..	..	..	1	..
Neuritis	1	1	..	..	..	..
No Disease	1	1	..	..	..	..
Parturition and Phlebitis	1	..	1	..	..	..
Pleurisy, with effusion	1	..	1	..	..	..
Pneumonia and Pleurisy, with effu- sion	1	1	..	..	..	..
Pneumonia	9	5	1	..	3	..
Premature Infant	1	..	..	..	1	..
Rheumatoid Arthritis	1	..	1	..	..	..
Simple Fever	2	2	..	..	..	..
Typhoid Fever	10	8	..	..	2	..
Urethritis	1	..	..	1	..	..

*Discharged.

SURGICAL DISEASES.

From January 1, 1902, to December 31, 1902, Inclusive.

DISEASES.	Number of Cases Operated Upon	*Recovered	*Improved	*Not Improved	*Died	Remaining in Hospital December 31, 1902.
Abscess, Cervical	1 . . .	1 . . .	. . .	. . .	. . .	. . .
Abscess, Ischio Rectal	2 2	2 . . .	. . .	. . .	. . .	. . .
Abortion	1 1	1 . . .	. . .	. . .	. . .	. . .
Abdominal, acute	1 . . .	. . .	. . .	. . .	. . .	1
Adenoids	2 2	2 . . .	. . .	. . .	. . .	. . .
Adenitis, Inguinal	1 . . .	. . .	1 . . .	. . .	. . .	. . .
Adenitis, Cervical	1 1	. . .	. . .	. . .	. . .	1
Appendicitis	12 9	10 1	. . .	. . .	. . .	1
Appendicitis and Suppurating Cholecystitis	1 1	1 . . .	. . .	. . .	. . .	. . .
Carcinoma of Caecum	1 1	. . .	1 . . .	. . .	. . .	. . .
Concussion of Brain	1 . . .	. . .	1 . . .	. . .	. . .	. . .
Concussion of Back	1 . . .	1 . . .	. . .	. . .	. . .	. . .
Contusion of Chest	1 . . .	1 . . .	. . .	. . .	. . .	. . .
Cystic Degeneration of Kidney	1 1	. . .	. . .	. . .	1 . . .	. . .
Cyst on Broad Ligament	1 1	1 . . .	. . .	. . .	. . .	. . .
Dislocation of Elbow Joint, Frac- ture of Ulna and Lacerated Wound of hand	1 1	. . .	1 . . .	. . .	. . .	. . .
Endometritis	2 2	2 . . .	. . .	. . .	. . .	. . .
Empyema	3 3	1 2	. . .	. . .	. . .	. . .
Extra Uterine Pregnancy	1 1	1 . . .	. . .	. . .	. . .	. . .
Fibromata of Uterus	3 3	2 1	. . .	. . .	. . .	. . .
Fibro Myomata of Uterus	1 1	1 . . .	. . .	. . .	. . .	. . .
Fracture of Elbow Joint	1 . . .	. . .	1 . . .	. . .	. . .	. . .

SURGICAL DISEASES—Continued.

DISEASES.	Number of Cases Operated Upon	*Recovered	*Improved	*Not Improved	*Died	Remaining in Hospital December 31, 1902.
Fracture of Femur	2	2	..	..	..	..
Fracture of Neck of Femur . .	1	..	1	..	..	..
Gall Stones	4	1	3	..	..	..
Gangrene of Arm, Traumatic . .	1	1	..	..	1	..
Glands, axillary	1	1	..	..	..	..
Hernia, Inguinal	5	5	..	..	..	..
Hernia, Inguinal, double . . .	1	1	..	..	..	..
Hernia, Umbilical	1	1	..	..	..	..
Haemorrhoids	1	1	..	..	..	..
Hydrocele	1	..	1	..	..	..
Injury to Eye	1	..	1	..	..	..
Injury to Hand	1	1	1	..	..	..
Injury to Chest and Leg . . .	1	..	1	..	..	..
Incised wound	1	..	1	..	..	..
Intestinal Obstruction . . .	1	..	1	..	..	..
Lacerated Cervix and Perinae- um	1	1	1	..	..	..
Lacerated Scalp Wound and Concussion	1	..	1	..	..	..
Lacerated Wound of Foot . .	1	..	1	..	..	t
Malignant Disease of Liver . .	1	1	..	..	1	..
Naevus of Chest	1	1	..	..	1	..
Ovarian Tumor	1	1	1	..	..	..
Perityphlitia	1	..	1	..	..	..
Pelvic Inflammation	1	..	..	1	..	..
Placenta Praevia Centralis . .	1	1	..	..	1	..
Prolaps of Uterus	1	1	1	..	..	..
Retroversion of Uterus with Ad- hesions	1	1	1	..	..	..

SURGICAL DISEASES—Continued.

DISEASES.	Number of Cases Operated Upon	*Recovered	*Improved	*Not Improved	*Died	Remaining in Hospital December 31, 1902.
Salpingitis	1 ..	1 ..	..	..	..	..
Septic Arm	2 2	1 1	..	..	..	..
Septicaemia	1 1	1 ..	..	..	..	..
Synovitis of Knee	1 ..	.. 1	..	..	..	..
Tuberculous of Spine	1 ..	.. 1	..	..	..	..
Tuberculous of Testicle	1 1	1 ..	..	..	..	..
Ulcer of Leg	1 1	1 ..	..	..	..	..
Ulcer of Leg and Suppurating wen	1 1	1 ..	..	..	..	..
Volulus	1 ..	.. ..	..	..	1 ..	..

*Discharged.

CAUSES OF DEATH AND TIME AFTER ADMISSION.

CAUSE OF DEATH.	TIME.
Bright's Disease	24 hours.
Cystic Degeneration of Kidney	9 days.
Gangrene of Arm, Traumatic	4 days.
Malignant Disease of the Liver	48 hours.
Naevus of Chest	48 hours.
Nephritis, acute	3 days.
Placenta Praevia Centralis	24 hours.
Pneumonia	4 days.
Pneumonia	4 days.
Pneumonia	24 hours.
Premature Infant	5 days.
Typhoid Fever	16 days.
Typhoid Fever	12 days.
Volulus	24 hours.

Leonard Morse Hospital Training School for Nurses.

The Training School for Nurses has completed its second year. Only three of the twenty-two applicants could be received into the School. One nurse has been graduated, one nurse dropped and two graduate nurses have resigned to take up private nursing. These vacancies have been filled. The Superintendent has given 129 class instructions.

The school has received 44 lectures from the physicians connected with the Training School and two in dietetic from Mrs. Pequignot. The cooking classes continue in charge of Mrs. Mary Boland Pequignot and the massage lessons under the direction of Mrs. Gulli J. Callowhill.

The health of the nurses has been uniformly good.

The demand from Natick and the surrounding towns for nurses has been much greater than the Hospital could supply.

I take pleasure in acknowledging my appreciation of the very instructive lectures given by the physicians to the student nurses and also of the faithful attendance upon the sick and their interest in matters relating to the welfare of the hospital.

Respectfully submitted,

EMMA T. ELIOTT,

Superintendent.

HOSPITAL GIFTS FOR THE YEAR ENDING DEC. 31, 1902.

A

Mrs. Georgie Ambler, flowers.

Mr. John R. Adams, flowers.

B

Mrs. Arthur Benedict, old cotton.

Mrs. Patrick Burke, fresh eggs.

Miss Hattie Brierly, flowers.

Dr. George A. Bancroft, reading matter.

Children of Mrs. William A. Bray, book, May baskets, cup
and saucer, fancy box, cards, child's flannel wrapper, flowers.

Miss Lizzie Bellam, reading matter.

Mrs. E. B. Bigelow, old cotton, fruit, garden seeds.

Dr. M. F. Burke, glass irrigating tube.

Mrs. Mary Bryant, Wellesley, flowers, fruit, vegetables.

Miss Hazel Blaisdell, flowers.

Mrs. M. S. Boardman, flowers.

Mrs. William Brannagan, flowers.

Mrs. Esther Brooks, flowers.

Mrs. S. G. Brooks, flowers.

Mrs. Jane Brooks, flowers.

Miss May Boody. Cochituate, scrap books.

Miss Marion Brown, flowers.

Mrs. Charles Blanchard, flowers, reading matter.

Mr. Samuel Beck, Boston, flowers.

Mrs. W. P. Bigelow, old cotton.

C

Mrs. B. P. Cheney, Wellesley, flowers.

Miss Elizabeth Cheney, Wellesley, flowers.

Mrs. O. A. Cheney, flowers, dressing gown, bed socks.

Mrs. C. H. Child, reading matter, lilly of the valley bulbs.

Mrs L. E. Cole, Stoneham, Mass., night dresses, pillow cases, outing flannel gowns, old cotton and flannel.

Miss Daisy Childs, flowers.

Miss Maud Chamberlain, Auburndale, pictures for children.

Mrs. Edward Clark, old cotton, woolen.

Mrs. William F. Cleland, scrap books, fruit.

Mr. Edward Clark, fruit.

Dr. C. H. Cook, fruit.

Mrs. John B. Cook, Greensboro, Vt., flowers, butter.

Mr. P. H. Cooney, \$5.00 for Christmas tree.

Christian Endeavor Society and others of Congregational church, Natick, evergreens, decorations and presents for Christmas tree, flowers.

D

Mrs. L. R. Daniels, reading matter, flowers, dahlia bulbs.

Rev. Alexander Dight, reading matter.

Mr. and Mrs. Arthur E. Davis, Dover, flowers.

Miss Priscilla Derby, flowers.

Mrs. Joseph E. DeWitt, reading matter.

District Nursing Association, plants, canned goods, surgical shirts.

E

Eaton Chapel, Little South, reading matter.

Mr. William Edwards, pansies.

Miss Ruth Engley, flowers.

F

Mr. George C. Fairbanks, Weekly Bulletin.

Mrs. H. R. Fitz, reading matter.

Mrs. Felch, flowers.

Mr. F. L. Ferrin, flowers.

Mrs. Jennie B. French, fern.

Miss Bertha Fisher, flowers, fruit.

Mrs. Farnsworth, old cotton.

Mr. Franklin, flowers.

G

- Mrs. L. L. Glidden, violets.
 Mrs. Daniel George, preserves, jelly.
 Mrs. D. H. L. Gleason, flowers.
 Mrs. Isaac Gale, old cotton, jelly.
 Miss Nettie Goulding, reading matter, bandages, pictures.
 Mrs. Nathan B. Goodnow, fruit.
 Mrs. James H. Gilligan, fruit for Christmas.
 Mr. Nathan B. Goodnow, \$5.00 for Christmas Tree.

H

- Mr. Martin Hall, Weekly Review.
 Mr. William Howard, Weekly Citizen.
 Mrs. Maria Hammond, reading matter.
 Mrs. Rebeckah Hathaway, Wellesley, reading matter.
 Mrs. Michael Herwood, chow-chow.
 Estate of Mrs. Sharanton B. Hayes, flowers, old cotton.
 Mrs. Waiter Hussey, preserves, flowers.
 Mrs. G. W. Howe, dressing gown.
 Mr. Henry S. Hunnewell, reading matter.
 Mr. H. H. Hunnewell, Wellesley, vegetables.
 Family of Mr. H. H. Hunnewell, Wellesley, wheel chair,
 rubber cushions, glassware, two canaries.
 Miss Rosella L. Holt, reading matter.
 Mrs. Frank Houghton, flowers.
 Miss Grace Hedge, flowers.
 Miss Abbie S. Hall, flowers.
 Mr. Hatfield, Wellesley, hydrangeas.
 Master Leslie Holbrook, flowers.
 Miss Hartwell, reading matter.

I

- Mr. and Mrs. George Ingalls, Christmas gifts.

J

- Mrs. H. A. Joslin, Wellesley, reading matter.

L

Mrs. C. B. Lovewell, Wellesley, reading matter.

Mr. Edward L. Lackey, reading matter.

M

Mrs. Charles Moore, old cotton.

Mrs. M. J. Mead, flowers.

Mrs. Mary A. Marr, old linen.

Mr. W. N. Magoun, Wellesley Hills, box of candy.

Mr. C. N. McIlvain, flowers.

Mrs. James W. Millan, flowers.

Dr. Edward A. Miller, turkeys for Thanksgiving.

Mrs. Henry Mulligan, reading matter, raspberry jam ; also flowers, scrap books for Christmas.

Mr. Daniel C. McGlone, Christmas gifts.

N

Mrs. Andrew J. Nichols, preserves, two barrels of apples.

Mrs. M. O. Nelson, old cotton and flannel.

Miss Katherine Nelson, child's game.

Miss Marie Nelson, child's book.

O

Mrs. F. H. O'Donnor, flowers, old cotton.

P

Mrs. Eliot Perry, flowers.

Mr. Osborne R. Perry, flowers.

Mrs. Rufus W. Putney, games, fruit.

Mr. F. P. Pulsifer, apples.

Mrs. William Powers, flowers.

Mrs. C. W. Perry, 18 boxes of candy for Christmas.

Mr. A. W. Palmer, 3 caps, 3 tam o'shanter, 4 pairs gloves, 3 mufflers, 6 neckties, 2 handkerchiefs for Christmas tree.

R

Randall Bros., 1 dozen night-dresses.

Miss Clara Randall, flowers.

Miss Lizzie K. Ryan, flowers.

S

South Middlesex Street Railway, 2 commutation tickets.

Mr. Timothy Sullivan, Collier's Weekly.

Mrs. Edward Smith, flowers, preserves, jelly.

Mrs. Albert Smith, flowers.

Mrs. Mary F. Smith, Wellesley College, reading matter.

Miss Amy Sylvester, scrap book.

Mrs. F. W. Sargent, Wellesley, old cotton.

Mrs. R. G. Shaw, Wellesley, reading matter.

Mrs. George R. Shaw, Wellesley, vegetables.

Mrs. C. S. Stillman, flowers.

Miss Emma F. Soule, fruit.

Mrs. Sampson, flowers.

Mrs. Frank A. Sylvester, Sherborn, fruit, jelly, honey, vegetables.

Dr. Wm. H. Sylvester, four pictures for Christmas.

Mr. Tripp, flowers.

Miss Hattie True, old linen.

Miss Blanche True, Wellesley College, reading matter.

Mrs. A. C. True, Wellesley, reading matter.

U

Unitarian Church, Natick, flowers.

W

Mrs. Daniel Wight and Miss Wight, eighteen bottles of grape juice.

Mrs. Aaron Wheeler, reading matter.

Rev. Frank S. Weston, reading matter.

Mrs. T. Wolcott, reading matter.

Miss W. Whipple, Wellesley, reading matter.

Dr. James H. Wright, fish.

Mrs. James H. Wright, fruit, flowers, cheese crackers, wafers.

Miss Geneva White, flowers, scrap books.

Mr. and Mrs. John O. Wilson, fruit, flowers, bed rest.

W. C. T. U., Miss M. S. Boardman, local Supt., flowers.

Woman's Club, tickets for lecture.

Mrs. Whitney, fruit.

Mr. G. Sumner Woods, pansies.

It is particularly requested that all articles be plainly marked with full name and address of donor.

Rules and Regulations.

SUPERINTENDENT.

The Superintendent of the Hospital shall be an educated nurse, trained in executive duty. Subject to the Trustees, she shall have the whole responsibility of the conduct of the Hospital, of the nursing service and the training of nurses, and of the execution of all directions given them by the attending physicians and surgeons; and shall have sole oversight of the house-keeping in all its departments, and be responsible for the orderly condition of the household and its work.

She shall have the power of appointment and removal of all employees under her direction.

She shall keep an account of all furniture and hospital property; she shall keep such accounts as are placed in her charge, of all money received and expended by her, and shall render a monthly statement thereof to the trustees.

She shall take charge of all money and other personal effects belonging to patients, shall keep a record of the same in a book provided for that purpose, and shall take a receipt for the same when returned to the patients. When a patient dies she shall furnish the Trustees with an inventory of all the effects and the Trustee shall direct their disposal.

She shall purchase provisions and supplies of all kinds, examine them when received, and be responsible for their proper quantity, quality and cost, and for their proper care and economical use.

She shall keep memoranda of breakage or losses occasioned by the patients or otherwise, and she is directed to require payment for any article carelessly injured or broken, and to make a report each month to the trustees.

She shall keep a record of all gifts received at the hospital.

She shall receive all patients recommended for admission in the manner directed by the Trustees.

She shall see that the proper surety is furnished for the payment of hospital charges, and shall assign patients to appropriate beds or rooms.

She shall keep a register of all patients admitted, noting the particulars of the same, filling out the bed card, etc. in the manner provided. When a recommendation is received for the discharge of a patient, she shall act upon the same, and shall attend to the settlement of the patient's accounts.

She shall keep a record of the discharge, and, on the part of the hospital, see that the removal is made with all the care the patient's condition may require.

She shall see that all patients receive proper attention on admission, that everything necessary is done for their care and comfort under the direction of the attending physician, or of the physician or surgeon by whom the patients have been sent, and that all proper care is given during their stay in the hospital.

She shall report to the trustees monthly the names and conditions of all patients remaining in the hospital more than four weeks.

She shall send for the physician or surgeon in attendance in all cases of emergency, or if he cannot be found, for some other member of the medical staff.

When the condition of a patient becomes dangerous, she shall immediately notify the friends and relatives of such patient.

Upon the death of a patient she shall immediately give written notice to the family or friends requesting them to make proper arrangements for removal. No body shall be removed between the hours of 6 p. m. and 7 a. m. She shall keep a copy of notice sent to relatives of deceased patients. Upon delivery of the body to the friends or the undertaker she shall take a receipt therefor.

No instrument, apparatus, book or other property belonging to the hospital shall be taken therefrom without her consent, and she shall keep a record of article so taken.

She shall daily visit and inspect the wards, kitchen, laundry and all other departments of the hospital.

The superintendent is requested to discourage conversation at her table and in every other place, either in the hospital or outside, upon all topics in the nature of gossip about any patient. Any nurse or servant who disregards this injunction shall be liable to be discharged.

VISITING PHYSICIANS.

The regular medical and surgical service of the hospital shall be entrusted to a staff of six attending physicians who shall be elected by the Trustees, and shall hold their office for one year or during the pleasure of the Trustees, and until their successors have been elected. The Trustees shall also elect an attending homeopathic physician, and one or more assistant physician, who shall hold their offices on the same conditions as the members of the staff. The Trustees shall also elect one or more physicians and surgeons, who shall be consulting physicians and surgeons, and shall hold their offices until the next annual meeting, and until their successors have been elected.

The term of service of the attending physicians shall be two months each, the order of service to be arranged as provided by the Trustees.

The member of the staff in attendance shall control and direct the management of the patients under his care. He shall prescribe medicine and diet in the manner provided, and give such other directions as may be necessary for the welfare of the patients. All directions shall be given in writing upon the proper blanks and order books.

He shall make visits as required during his term of service, and will be expected to make such visits regularly between 9 a. m. and 12 m.; or shall provide as a substitute some other member of the medical staff.

In the absence of the attending homeopathic physicians having the care of a patient in a public ward, he shall provide, if possible, another homeopathic physician in his place, subject to the approval of the Trustees. In case he cannot make such

provisions, the care of the patient shall devolve upon the member of the staff on duty at the time.

The attending physician shall see that a careful clinical record of all patients in his service is kept in the manner provided. This rule applies to physicians and surgeons attending private patients. This record shall not be taken from the hospital, and no extract shall be made therefrom by any person not authorized by the Trustees.

He shall report to the Superintendent all cases where symptoms become serious or dangerous, and, when the condition of a patient warrants it, shall recommend discharge, noting the patient's condition, in writing, on the bed card in the manner provided.

He shall also report to the Superintendent all cases of neglect or inefficiency observed by him on the part of subordinate officers, nurses or other attendants or servants.

It shall be the duty of the physician in attendance to call in consultation one or more of the members of the staff in all cases of severe accident and those requiring capital operations; and it shall be the duty of the consulting surgeon or surgeons, when called, not only to give advice, but to either assist at or perform the operation when so requested by the physician in attendance, and in grave cases they may be invited to take charge of the patient. When deemed necessary by the attending physician, and at least one other member of the staff, other physicians and surgeons may be called in consultation, provided it be done without expense to the hospital.

No surgical operation shall be performed without the consent of the patient or those in authority over them, when such consent can be obtained. In cases in which such consent cannot be obtained, a record of the reasons shall be made; and in all operations of a grave character, information of the nature of the operation and the danger attending it shall be given to the patient if able to receive it, or to those in authority if their presence can be obtained.

No operation of a dangerous character shall be performed without the consent of at least two members of the medical staff.

The physician in attendance shall see that no autopsy is

made within ten hours after notice of death has been sent, unless with the express consent of the family or friends of the deceased, nor at any time when it shall have been expressly prohibited by the patient or by the family or friends. He shall enter every autopsy in a post-mortem register kept for the purpose, giving name of deceased, date of death, notice and examination, whether consent was obtained or not, and by whom the autopsy was made and what it revealed.

No attending physician or surgeon shall receive a fee or any pecuniary compensation from a patient in a public ward.

PATIENTS.

Application for admission must be made to the Superintendent at the hospital.

Patients will be admitted to the hospital upon the recommendation of any member of the medical staff, or any other reputable physician, subject to the rules of admission and the approval of the Trustees. In such cases satisfactory arrangements shall be made with reference to payment of hospital charges.

Patients will be admitted on each day of the week, Sunday excepted, between the hours of 9 and 11 a. m. Emergency cases and persons accidentally wounded and otherwise disabled who are taken directly from the place of accident, shall be received into the hospital at any hour by day or night, if proper cases for hospital treatment. The rate to be paid shall be determined as soon as possible thereafter in accordance with the rules of the hospital.

Patients may be admitted to the hospital at such rates as the Trustees may from time to time determine. Payments are to be secured by the employer or friends of the patient, by the authorities of the place where the patient belongs, or by the deposit of the amount of two weeks' charges, or more if deemed necessary. When in the opinion of the Trustees the circumstance of the applicant require it a whole or part of the charges may be remitted. The agreement for the stipulated payment shall be in writing in the form provided.

Patients paying ten dollars and fifty cents per week may be admitted to the public wards; all patients in public wards shall be regarded as beneficiaries of the hospital. No patient shall occupy a free bed more than six weeks, except by special permission of the Trustees. Patients desiring private rooms will be admitted upon special terms in each case.

The price of a private room does not include professional attendance. A patient paying for a private room may select as professional attendant any one of the physicians connected with the hospital, and must arrange with him in regard to his compensation before admission to the hospital, or on his first visit thereafter.

The Superintendent is authorized to make special terms for patients in private rooms requiring extra nursing, and requiring expensive medical and surgical supplies for their treatment.

Persons suffering from insanity, contagious diseases, acute venereal diseases, or persons having delirium tremens shall not be admitted.

No person shall be admitted to the hospital whose case is adjudged incurable, unless there be urgent symptoms which are deemed capable of being relieved.

Any patient who prefers, can have a homeopathic physician if practicable.

Whenever any patient shall be removed from the hospital without the approval of the attending physician, the Superintendent shall require from the person assuming the responsibility for the removal a written statement to that effect.

Patients must be in the hospital except when allowed to go out by the physician or Superintendent.

Patients either disorderly or disobedient may be discharged at the discretion of the Superintendent.

Patients may be visited by clergymen of their own selection.

Visitors to patients will be admitted on each week day afternoon from 2 to 3 o'clock; and on Wednesday evening from 7 to 8 o'clock.

No patient will be allowed to see more than two visitors on the same day. In case of dangerous illness friends may visit the patient at any time by permission of the Superintendent. No

visitor shall take a meal at the hospital, nor remain over night without permission of the Superintendent.

The standing physician, or the Superintendent by his instructions or in his absence, may at any time exclude visitors from any patient when this seems advisable for the patient's welfare. Visitors are especially cautioned that nothing shall be brought to the hospital for patients, without the permission of the Superintendent.

JANITOR AND ENGINEER.

The janitor and engineer, who is under the authority of the Superintendent, has charge of the heating and ventilation of the hospital, and shall endeavor to keep the wards, hall and other rooms at a prescribed temperature. He shall see that the gas, electricity and water are properly regulated and not wasted or unnecessarily used, and that the hospital grounds are suitably cared for.

He shall assist in the moving and the care of patients and attend to such other matters about the hospital as the Superintendent may require. He shall not leave the hospital grounds without the knowledge and consent of the Superintendent. He shall see that all doors and windows are secured, and that the lights are turned off at 10 p. m.

ANNUAL REPORT
OF THE
OVERSEERS OF POOR
OF THE
Town of Natick



NATICK, MASS.
Press of The Natick Citizen.
1903.

Report of Overseers of Poor.

Orders drawn for Outside Poor (including insane)	\$10,561 14
Orders drawn for Inside Poor	4,649 42
	<hr/>
Total	\$15,213 56

OUTSIDE POOR.

Paid for outside poor, having a settlement in Natick, not including insane	\$4,174 31
Paid for outside poor having a settlement elsewhere	1,855 70
Wood delivered from town farm to outside poor	487 25
	<hr/>
	\$6,517 26
Received from towns, cities and other sources	\$ 811 27
Due from all sources	1,044 43
	<hr/>
	1,855 70
	<hr/>
Net cost of outside poor	\$4,661 56

INSIDE POOR (Town Farm.)

Paid for inside poor	\$4,649 42
Received for produce and wood sold	899 84
Due from Soldiers' Aid	180 14
Wood delivered to outside poor	487 25
	<hr/>
	1,567 23
	<hr/>
Net cost of inside poor	\$3,082 19

INSANE.

Paid for support of insane	\$4,534 13
Received in reimbursemet and due	643 02
Net cost of insane	<u>\$3,891 11</u>

RECAPITULATION.

Net cost of outside poor	\$4,661 56
Net cost of inside poor	3,082 19
Net cost of insane poor	<u>3,891 11</u>
	<u>\$11,634 86</u>

Approved February 9, 1903,

LESLIE W. HARRIS,
Auditor.

ABSTRACT OF EXPENDITURES.

Insane	\$4,534 13
Groceries	3,654 70
Provisions	609 77
Fuel	375 96
Dry goods and clothing	345 39
Medical attendance	384 50
Medicine	404 05
Hay, grain, etc.	622 03
Refurnishing	103 02
Rents	757 00
Burials	138 00
Board and aid	829 73
Hospital and nursing	643 57
Water	186 16
Cutting wood	286 51
Salaries and wages	915 52
All other expenses	<u>423 12</u>
	<u>\$15,213 56</u>

TOWN FARM.

Number registered during the year	. . .	44
Present number	. . . . .	28
Number of weeks board	. . . . .	1,233

Names of Persons who are, or have been, Inmates of the Almshouse During
the Year.

NAME.	TIME.	AGE.
Peter Kennedy	52 weeks	61 years
James Bradley	52 "	69 "
Michael Mahoney	32 "	81 "
Patrick Campbell	52 "	67 "
Ernest Monroe	35 "	41 "
David Byers	52 "	66 "
Catherine Gray, Died Sept. 30	35 "	96 "
Millard Perry	52 "	51 "
Willard Perry	52 "	51 "
Ellen Sughrue	52 "	94 "
Mellen A. Caldwell	52 "	57 "
Margaret Gay, Died May 16	16 "	60 "
Michael Naphen	10 "	66 "
M. G. Minon	52 "	73 "
Frank Brown	52 "	48 "
Eva A. Davis	23 "	23 "
Isabel Young	4 "	33 "
Lynden Russ	4 "	4 "
Hugh Byers	20 "	56 "
Jonn Gannon	10 "	60 "
Abbott Perry, died Oct. 16	11 "	44 "
Harriet A. Loker	52 "	62 "
Sewell Parmenter	52 "	40 "
Richard E. Hammond	52 "	74 "
James Fair	52 "	73 "
Daland M. Perry	17 "	42 "
Thos. Ahearn	52 "	33 "
Mustagh Howard	2 "	38 "
Patrick Fahey	53 "	66 "

John L. Mahoney	.	.	.	.	52 weeks	51 years
Joseph Curran	.	.	.	.	20 "	66 "
Patrick J. Ahearn	.	.	.	.	19 "	36 "
Margaret Hannafin	.	.	.	.	26 "	53 "
John Barlow	.	.	.	.	2 "	40 "
Herman Guswinder	.	.	.	.	49 "	80 "
Thos. Kenney	.	.	.	.	3 "	44 "
Frank Hays	.	.	.	.	2 "	53 "
Chas. Wirdner	.	.	.	.	8 "	39 "

Persons Settled in Natick Who Have Been Aided Here During the Year.

	AMOUNT
Mrs. Ellen Cooper	\$147 00
Mrs. William Hillier	14 65
Mrs. Ellen Murphy	176 40
Mrs. William Dowling	48 50
Mrs. H. T. Hildreth	89 80
George P. Jessup	11 25
Mrs. W. H. Ryan	1 30
Patrick Hickey	156 70
Bernard Heinlein	
Mrs. Silas Coose	85 00
Mrs. Kate Danehy	51 27
Herman Guswinder	38 25
John Towne	136 50
Lillian Bisch	10 00
Mrs. M. Casey	30 00
Eva Davis	5 15
Mrs. E. M. Davis	111 65
Mrs. Sarah White	45 80
Mrs. Henry Hughes	155 75
Mrs. C. H. Taylor	62 30
Mrs. Andrew Mahoney	4 00
John Rhinds	13 75
Bertie Northop	7 00
Mrs. N. Corson	15 00
Mrs. M. McCue	61 85

Mrs. L. Parmenter	12 00
Cyril Moore	14 85
H. Ingalls	10 00
John Mullen	25 50
Patrick Ahern	20 00
Mrs. Kate Adams	35 00
Mrs. J. O'Brien	6 70
Clifford Mills	104 75
Walter Carey	2 00
John Rogers	190 35
Mrs. J. J. Buckley	144 00
Mrs. Betsy Fox	133 25
Mrs. L. Barrows	29 65
Mrs. A. M. Ahern	194 43
Mrs. Lucy Keating	7 75
Dennis Houlihan	65
C. E. Frost	6 44
Mrs. Bridget Golden	72 00
John W. Walkup	72 00
Mrs. Hannah Morse	61 80
Fred Pierce	31 05
Henry G. Hanna	3 75
Mrs. Edw. Donovan	69 50
Arthur Brookings	6 37
Mrs. Mabel Gardiner	216 62
Mrs. Joseph Hero	209 25
Mrs. Helen Stringer	176 80
Michael Commons	107 95
Mrs. Mary Curtin	187 00
John Barnicle	14 70
Joseph P. Delaney	18 50
Margaret Hannifin	38 59
Mary Fish	41 52
Miscellaneous	146 16

Persons Having a Settlement in Natick, but Living and Aided in
Other Places.

Mrs. O. E. Mann, Milford	160 25
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Isaac Perry, Rockland	72 00
Mary Moran, Boston	72 00
Wm. Walker, Marlboro	31 00
D. F. Croft, Manchester	62 74
Mrs. Ernest Chamberlain, Framingham	167 25

INSANE.

Persons having settlement in Natick who have been supported during the year at Worcester Insane Asylum, Westboro Insane Asylum, Medfield Insane Asylum, State Almshouse and elsewhere :

NAME	AMOUNT.
Stephen J. Beatty, Medfield	146 00
Peter Peredeau "	146 00
Anthony McGann "	146 00
Bridget Coveney "	146 00
Catharine Hannifin, "	146 00
Richard F. Gregg "	146 00
Frauk C. Bates "	146 00
Fred W. Crowley "	146 00
Lavender A. Smith, Worcester	169 46
Mary O'Brien, 3rd, Worcester and Medfield	152 88
Mary Parmenter, " " "	169 46
Caroline M. Newton, Medfield	146 00
Wm. Heinlein, Worcester	116 08
Mary Maher, State Almshouse	146 00
John H. Sullivan, Northampton	167 54
Lizzie Bradley, Medfield	146 00
Michael Bradley, Medfield	146 00
Agnes Wilson, Westboro	199 63
Asa F. Robie, Worcester	169 46
Abbie Curran, Worcester	172 21
Wm. Fay, Westboro	8 36
Miriam B. Coolidge	106 78
Nellie Garvin, Westboro	169 45
Michael McCue "	169 45
William Simmons, Westboro	24 68

Cynthia A. Hall, Worcester	42 71
John Rhinds "	47 36
Others whose board is repaid to Town	643 02

Persons Aided in Natick but Settled in other Cities and Towns.

	AMOUNT
George O'Donnell, Milford	\$218 35
Joseph Robinson, Framingham	83 55
Mrs. M. E. Welch, Framingham	69 30
Mrs. Bessie Seaver, Boston	62 25
Herman Moore, Athol	63 15
George Williams, Sherborn	28 50
Mrs. Arnold Stappen, Holden	157 00
Mrs. Esther F. Varney, Wellesley	184 00
Arthur V. Howley, Ashland	5 42
Mrs. J. H. Smith, Boston	144 00
John McCarthy, Boston	92 15
John E. Underwood, State	44 07
Jeremiah Curtin, State	124 78
Alice Stoddard, Ashland	
Isaac Whittemore, State	13 50
Mrs. J. J. Curran, Hopkinton	44 00
Mrs. E. J. Peterson, Winchendon	59 93
Mrs. Mabel Mills, Marlboro	120 00
Mrs. Inez Chandler, State	46 85
A. C. Thomas, Sandwich	40 00
Frank King, State	
Mrs. Sarah E. Rodick, Needham	52 00
Thos. M. Ernst	14 00
Lizzie A. Thompson, Wellesley	12 00
Mrs. Thos. Killeen, State	32 50
John Gannon, Salem	31 90
Otis Clough, Charlton	16 50
Mary O'Donnell, State	48 00
John O'Donnell, State	48 00

FUND.

John B. Walcott Fund, 40 shares of C. B. & Q. R. R. stock, exchanged for bonds of The Great Northern Railway	\$8,000 00
Interest deposited in Natick Five Cent Savings Bank	1,515 80
Note of the Town of Natick	1,500 00
Sally Spaulding Fund, in Natick Five Cent Sav- ings Bank	1,074 88

PATRICK MAHAN, HOWARD L. MOULTON, FRANCIS C. PERRY.	} <i>Overseers of Poor.</i>
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Town Physicians's Report.

To the Overseers of the Poor :

My sixteenth annual report for the year ending Jan. 31st, 1903 is thus presented.

Number of house calls	394
Number of office calls	397
Number of calls at the Town Farm	43

Three deaths occurred at the Farm during the year. One with peritonitis ; one with Bright's Disease and one at the age of over 100 years. At this date, Feb. 7th, there are at the house 25 inmates whose aggregate age is 1,457 years making an average of 58 and 7-25. The youngest is 23 years of age, the oldest 93 years. Two have been confined to the bed since the day of admission, with little or no prospect of any improvement. The remaining number, many of whom are somewhat enfeebled from various causes, have enjoyed a fair degree of health. The neatness of the house and the harmonious relationship of its members challenges comparison with any institution of like character. For the friendly and cordial relations which have existed with your board and all preceeding ones with which I have had to do, and without a break of kindly intercourse so far as known, accept my gratitude and thanks.

WILLIAM RICHARDS, M. D.

Town Physician.

ANNUAL REPORT
OF THE
BOARD OF HEALTH

OF THE
Town of Natick



NATICK, MASS.
Press of The Natick Citizen.
1903.

Report of the Board of Health.

The Board of Health for the year ending Jan. 31, 1903, herewith present their report:

The first meeting of the Board was held March 12, 1902, and was organized by electing Dr. William Richards chairman, and Dr. J. H. Wright secretary. The regulations of the past year were adopted and ordered printed.

Comparatively few complaints have been made with regard to nuisances of any kind, and if we can judge from the results of the past when all perfect house connections are made with the public sewer such complaints will be uncalled for.

Fifty-five new street connections have been made with the public sewer the past year, and at this date there are in all twenty-five persons who have failed to complete their plumbing. The superintendent is authority for saying "there is no good reason why all these are not using the sewer." It is therefore to be hoped there will be no necessity for legal proceedings to force a compliance with the order already given.

Small Pox.

On the sixteenth day of December this Board was shocked to receive a report that a case of small pox had appeared in town, said report being signed by two reputable physicians, one of whom was Dr. Morse, an expert thoroughly competent to make a diagnosis in such cases. The day following another case, somewhat milder in form but none the less typical, was detected. The Board deemed it their duty, regardless of other considerations, to take radical measures to prevent the spread of the disease. Owing to the startling fact that for the week ending Jan. 3, 1903, there were fifty-six new cases of small pox reported by

the State Board, and one or more in the nearby surrounding towns, it appeared the conscientious duty of this Board to so signalize the imminent danger confronting us that rigid measure should be used to prevent its further appearance in our community. This we have endeavored to do. To this end placards were posted in several parts of the town, notifying the people of the facts and calling upon all who had not been vaccinated within five years to be vaccinated at once. The hurried and very general response made to this call has, it is believed, saved us from the possible scourge of a fearful disease. When the above was ready for the press another case of small pox appeared in another part of the town. As there have been several exposures from this case, the result remains to be seen.

Drinking Water.

Our entire citizenship are looking forward to an early day when the water we have so long been obliged to tolerate or abandon for the flow from surrounding springs will enter our homes free, pure and clear issuing from deep uncontaminated wells. That looked for event might properly be the signal for general rejoicing.

Milk.

The following presents the results of the examination of milk by the State Board of Health in the month of November, 1902.

Number found to be of good quality, 261.

Number adulterated or varying from legal standard, 215.

Has not the time arrived when the adulteration of this product that enters into every home and that constitutes the chief elements of nutrition to the feeblest of the home should not only be made an offense punishable by fine but imprisonment as well.

Licenses.

Received of Frank C. Cummings for garbage, etc.	\$30 00
“ from plumbers	3 00
“ for slaughter house	1 00
	<hr/>
	\$34 00

Sweedon	2
Italy	1
New Brunswick	1
Americans	110

Ages.

	Male.	Female	Total
Under one year	10	11	21
Between one and two years	2	3	5
“ two and three years	1	0	1
“ three and four years	2	1	3
“ four and five years		1	1
“ five and six years	0	0	0
“ six and seven years	0	0	0
“ seven and eight years	0	0	0
“ eight and nine years	0	0	0
“ nine and ten years	0	0	0
“ ten and twenty years	4	4	8
“ twenty and thirty years	10	3	13
“ thirty and forty years	8	5	13
“ forty and fifty years	7	3	10
“ fifty and sixty years	5	6	11
“ sixty and seventy years	7	20	27
“ seventy and eighty years	11	14	25
“ eighty and ninety years	1	9	10
“ ninety and one hundred years	1	3	4
Over one hundred years		1	1
	<hr/> 69	<hr/> 84	<hr/> 153

Causes of Death.

Senile dementia	2
Diabetes	3
Apoplexy	14
Phthisis	18
Cancer	5
Pernicious aenemia	2
Disease of kidney	5

Parecarditis	1
Pneumonia	19
Heart disease	17
Marasmus	6
Premature birth	3
Convulsions	1
Paralysis	4
Cerebral embolism	1
Shock from operation	3
Strangulated hernia	1
Senility	3
Enterocolitis	1
Typhoid fever	4
Malnutrition	3
Old age	9
Asthenia	1
Bright's disease	5
Meningitis	1
Gangrene	3
Umbilical hernia	2
Addison's disease	1
Angina Pectoris	1
Accidental poisoning	1
Accidental drowning	2
Tetanus	1
Diarrhea	2
Fractured spine	2
Scarlet fever	1
Cholera infantum	2
Whooping cough	1
Influenza	1
Peritonitis	1
Placenta Previa	1
Dysentery	1
Hemorrhage of stomach	1
Bronchitis	1
Abscess of lung	1
Pulmonary Aedemia	1

Encephlocele	.	.	.	.	.	.	.	.	.	1
Unknown	.	.	.	.	.	.	.	.	.	1

WM. RICHARDS, M. D.,

J. H. WRIGHT, M. D.,

J. W. ROBINSON, M. D. V.,

Board of Health.

Thirtieth Annual Report
OF THE
BOARD OF TRUSTEES
AND
LIBRARIAN
OF THE
MORSE INSTITUTE LIBRARY

Town of Natick

1902.

NATICK, MASS.
Press of The Natick Citizen.
1903.

Board of Trustees, 1898-1903.

PRESIDENT,

JOHN O. WILSON.

SECRETARY,

FREDERICK O. BASTON.

TREASURER,

FRANCIS BIGELOW.

HENRY C. MULLIGAN.

JOHN F. McGRATH.

LIBRARIAN,

MIRA R. PARTRIDGE.

ASSISTANTS.

EVA A. ELDRIDGE.

RENA L. HAGGETT.

YOUNG PEOPLE'S LIBRARIAN.

CLARA H. RANDALL.

JANITOR.

FRANK A. BRYANT.

Report of the Trustees of the Morse Institute.

TO THE CITIZENS OF NATICK:

The Trustees of the Morse Institute herewith respectfully present their thirtieth annual report. The work of the library for the year has been highly satisfactory in all departments.

Through the considerate kindness of our senior senator, the Hon. George F. Hoar, the library became the fortunate recipient of a bronze memorial tablet, commemorative of the life and works of our distinguished fellow-townsmen, Henry Wilson. It is a facsimile of the one recently placed in the vice-president's room in the National Capitol at Washington. The inscription is as follows:

In this room

Henry Wilson,

Vice-president of the United States,
and a senator for eighteen years,
Died November 22nd, 1875.

The son of a farm laborer, never at school more than twelve months, in youth a journeyman shoemaker, he raised himself to the high places of fame, honor and power, and by unwearied study made himself an authority in the history of his country and of liberty, and an eloquent public speaker to whom senate and people eagerly listened; he dealt with and controlled vast public expenditure during the Civil War, yet lived and died poor, and left to his grateful countrymen the memory of an honorable public service and a good name, far better than riches.

The young peoples library continues to be the popular rendezvous for the children of all ages. Its establishment has resulted in the added convenience and comfort of the adult readers who frequent the general reading room and reference library.

After school hours this department is crowded with interested children who have free access to the shelves and who select for their intellectual entertainment whatever their tastes suggest. They become absorbed in the illustrated papers and magazines and eagerly peruse the Juvenile books. Illustration popularizes all literature, particularly that intended for the young. It is a kind of object teaching and helps to retain the narrative or description more permanently in the mind. Very few indeed of the children of our public schools who are not familiar with the favorite old-time children's classics or those books of history, biography and travel that have deserved and won such universal favor. The great good which the Young Peoples Library is affording its youthful patrons clearly confirms the wisdom and beneficent purpose of its founder. During the past year Mr. Wilson presented to the department a sepia portrait of himself. It is a work of art and an added attraction to this already most attractive room.

Through the personal suggestions and cooperation of the teachers of our public schools many books have been purchased that would materially aid in the work of public instruction. We have in former reports referred to the library as an invaluable adjunct to our public schools. But never more than to day is it supplementing the curriculum of the schools of every grade.

While serving as an important factor in the intellectual training of youth the library is the leading instrumentality in the general cultivation, recreation and instruction of the entire mass of our population. As it deserves, so has it received the generous support of our citizens. The annual appropriation and the income from the dog tax licenses have been sufficient heretofore to pay the running expenses of the Library. But while naturally the expenses would tend to somewhat increase, the income from dog licenses has been constantly decreasing, being nearly three hundred dollars less than only a few years past. The conse-

quent necessity will be an increase in the annual appropriation to retain the present clerical force, now none too large. By the strictest economy we have managed to get along and pay all current expenses. But we have had no surplus funds with which to make necessary repairs upon the library building itself. It needs immediate attention in the painting of the outside finish, pointing of brick work and general refreshing of the interior.

In a previous report the Trustees recommended a special appropriation to cover the cost of preparing a new card catalogue. We wish in this report to re-enforce every argument we then presented to demonstrate the absolute necessity of possessing such an indispensable modern library appliance. Within a short time we trust we can ask and receive a sufficiently large appropriation to cover the expenses of a new card catalogue.

The Trustees take this opportunity to commend the full corps of employees of the library for their continued efficiency and their unity of effort in maintaining its high reputation for public popularity and usefulness.

The Trustees would refer you for further specific information to the reports of the treasurer and librarian herewith appended.

JOHN O. WILSON, President,
FRANCIS BIGELOW, Treasurer,
FREDERICK O. BASTON, Secretary,
HENRY C. MULLIGAN,
JOHN F. McGRATH,

Trustees of Morse Institute.

Treasurer's Report, Morse Institute.

DR.			
Loaned on mortgage notes	.	.	\$1,150 00
Deposited in Savings Bank	.	.	100 00
Paid bills approved by librarian	.	.	758 71
Balance Feb. 1, 1903	.	.	274 92
			\$2,283 63

CR.			
Balance Feb. 1, 1903	.	.	\$134 72
Received on principal	.	.	1,271 40
Received interest	.	.	781 10
Received from librarian	.	.	96 41
			\$2,283 63

FUNDS OF MORSE INSTITUTE.

Mortgage notes	.	.	.	.	.	.	\$14,450 00
Interest to Feb. 1, 1903	.	.	.	.	.	.	574 54
Deposited in Savings Bank	.	.	.	.	.	.	1,171 13
Balance, Feb. 1, 1903	.	.	.	.	.	.	274 92
							\$16,470 59

FRANCIS BIGELOW,
Treasurer.

J. O. WILSON FUND—YOUNG PEOPLE'S LIBRARY.

DR.			
Investment approved by Trustees	.	.	\$4,000 00
Bills paid and approved by Librarian	.	.	169 78
Balance, Feb. 1, 1903	.	.	15 13
			\$4,184 91

CR.

Balance, Feb. 1, 1902	.	.	.	\$	34	17	
Received, interest	.	.	.		140	00	
Received of librarian	.	.	.		10	74	
Investment, approved	.	.	.		4,000	00	
							\$4,184 91

J. O. WILSON FUND.

Investment	.	.	.	.	.	.	\$4,000 00
Balance, Feb. 1, 1903	.	.	.	.	.	.	15 13
							\$4,015 13

FRANCIS BIGELOW,

Treasurer.

Report of Librarian.

TO THE TRUSTEES OF THE MORSE INSTITUTE:

Gentlemen:—The thirtieth annual report and appended statistics for the year ending January 31, 1903, are herewith presented.

MAIN LIBRARY.

There has been a slight increase in circulation, but with a larger percentage of fiction, due in a measure to the open shelf outside the desk, but it has resulted in a better grade of novels being read, as these books have been selected in preference to those of Southworth, Stephens, and others of a like nature. While the table of classification is correct as to the number of volumes circulated, it does not give an accurate statement of values, as quantity apparently outweighs quality.

Owing to the growing dissatisfaction caused by retaining books on cards for applicants, it has been discontinued, for as fiction was almost without exception the only class card holders desired reserved, comparatively few would tie up the new books for an indefinite period, and not only was time lost on each volume, but those in the outlying districts were not always able to receive notice soon enough to avail themselves of the privilege. Several libraries have adopted a new system with success, whereby duplicate copies of popular fiction, in addition to those already in general circulation, are loaned at the rate of one cent a day, thus supplying the demand without additional expense, and without overloading the shelves when their popularity has waned.

Through the kindness of the Fortnightly Book Exchange, the library was the recipient of fifty-five volumes, all published during 1902; many of them were valuable historical and descriptive works, and the gift was fully appreciated.

The card catalogue has been realphabetised, and all cards of books withdrawn taken out, thus simplifying it to a certain extent. The need of a new catalogue has not diminished, but the lack can be more easily endured in view of the fact that the Library of Congress will in a few years be in a position to provide small libraries with a set of cards, at a minimum cost, uniform with those in use in the best libraries in the country.

The delivery room has been favored the past year in having had placed upon its walls the bronze memorial tablet to Henry Wilson given by Congress through the efforts of Senator Hoar; and a sampler worked by Miss Mary Ann Morse when eleven years of age, and presented by Mrs. A. D. Fellows and Miss Ella Drury. The absence of a town hall was the cause of the good fortune of the library in regard to the tablet, and it is an object of interest to many outside of the town as well as to the citizens. The sampler is an unusually fine piece of handiwork, and is valuable not only on that account but also as being the only personal memento of Miss Morse in the possession of the library founded by her.

Use of the reference department continues to increase, and a much needed bookcase has been placed here and is already two thirds full, indicating the need of more room shortly. Among the more important purchases of the year are *Lippincott's Gazetteer* in two volumes, *Harper's Encyclopaedia of United States History* in ten volumes, *Thesaurus Dictionary*, and the *New International Encyclopaedia* which is still in process of completion. The reference room connected with the Young People's Library has relieved the over crowded condition of this room at certain hours of the day, and given older people a more quiet period for study.

The Library Art Club has sent out a more varied collection of pictures than formerly, and they never fail to interest the public. Of the following nine exhibitions, those relating to America were especially attractive to the scholars; The photographs of India came at the right time to be of use to the different mission classes, and also at a time when India was a leading topic for political reasons; and the remaining series were of much assistance to the numerous art students.

Albrecht Dürer.
 Newfoundland.
 Florence.
 Perugia.
 California.
 Hawaiian Islands.
 Alaska.
 Canada.
 India.

YOUNG PEOPLE'S LIBRARY.

The children are as enthusiastic over this part of the library in its second year as in its first, and teachers and pupils alike appreciate the helpful spirit of its librarian, Miss Clara H. Randall. The circulation of this department constitutes one-fourth of the total issue, and the use of the books and magazines at the library is only limited by the bounds of the room.

The reference room opened last winter has been of great assistance to the older children, as they not only obtain the desired information, but also an insight into the best methods of independent work under the direction of Miss Randall. Minerals being one of the favorite topics, Mr. James Broad generously loaned a very valuable collection for several weeks, and many apparently rare specimens were brought in for verification. Loans of any objects of interest are most acceptable, and will be carefully guarded during their period of visitation.

The great event of the year has been the presentation by Mr. John O. Wilson of a life-size picture, done in sepia, of himself, and it is not only a work of art but true to life in every detail. It is most fitting that it should grace the walls of the Young People's Library, which he has given, and that his kindly presence may always shed a beneficent influence over those whom he has befriended.

READING ROOMS.

The reading rooms continue to be well patronized, with the exception of the usual light attendance on holidays, but on ac-

count of the scarcity of coal they were closed Christmas and two Sundays in January. An improvement in the general appearance of the rooms and the comfort of the readers could be made by replacing the chairs in the middle and south divisions with some a little more in keeping with the rest of the furniture. The north reading room contains an additional reference department, as all current national and state documents can be found there including the *Twelfth Census of the United States*, for which, and the *Congressional Record*, the library is indebted to Hon. C. Q. Tirrell. The editors of the local papers, Mr. A. L. Barbour, and many others have contributed to the general welfare by donating periodicals, which are most gratefully received, and in addition the Bulletin and Review have printed, without charge, all items pertaining to library matters.

Whatever has been accomplished the past year is due in a great measure to the cordial co-operation of the assistants, Miss Eva A. Eldridge, Miss Rena L. Haggett, and Miss Clara H. Randall. Mr. Bryant, as janitor, has also proved his efficiency in performing the duties of his position. And we are all indebted to the Trustees for their clemency and thoughtful consideration.

Respectfully submitted,

MIRA R. PARTRIDGE,

Librarian.

CIRCULATION.

Main Library.

CLASSIFICATION.	LOANS.	PER CENT.
Periodicals	1,082	3.41
Philosophy and Religion	385	1.21
Science, Useful and Fine Arts	1553	4.90
Literature	1,886	5.94
Poetry and Drama	529	1.67
History and Biography	2,761	8.70
Description and Travel	971	3.07
Fiction	20,159	63.55
Juvenile	2,397	7.55
	31,723	100.00

Young People's Library.

CLASSIFICATION.	LOANS.	PER CENT.
Periodicals	453	4.23
Religion	10	.09
Sociology	2	.02
Natural Science	691	6.32
Useful Arts	31	.28
Fine Arts	50	.46
Literature	45	.41
Poetry	384	3.54
History	584	5.34
Biography	236	2.16
Travel	322	2.94
Fiction	8,110	74.21
	10,928	100.00

STATISTICS.

Main Library.

Books added by purchase	266
Books added by gift	143
Books added by binding	26
Bound volumes in library	19,476
Books repaired at library	11,519
Books covered at library	4,288
Books rebound	76
Days library was open	305
Books delivered for home use	31,723
Largest delivery in one day	259
Smallest delivery in one day	43
Books taken from stack for reference	2,092
Total number of card holders	2,880

Receipts.

Fines	\$163 01
Books, papers, postals, etc	26 55
Catalogues & cards	6 75
	<hr/>
	\$196 31

Expenditures.

Cleaning	\$2 98
Express	10 01
Postage & stationery	16 95
Repairs & library supplies	69 96
	<hr/>
	99 90
Balance given to Treasurer	\$96 41

Young People's Library.

Books added by purchase	166
Books added by gift	1
Books added by binding	6

Bound volumes in library	1,561
Books repaired at library	4,455
Books covered at library	2,714
Books rebound	127
Days library was open	305
Books delivered for home use	10,928
Largest delivery in one day	85
Smallest delivery in one day	9

Receipts ,	\$24.36
Expenditures	\$13.62
Balance given to Treasurer	\$10.74

PERIODICALS IN READING ROOM.

Dailies.

Boston Morning Advertiser	Morse Institute
Boston Morning Globe	Morse Institute
Boston Morning Post	Morse Institute
Boston Evening Herald	Morse Institute
Boston Evening Journal	Morse Institute
Boston Evening Transcript	Morse Institute
Congressional Record	C. Q. Tirrell
New York Morning Sun	Morse Institute
New York Morning Tribune	Morse Institute
Worcester Morning Spy	Charles Nutt

Weeklies.

Appeal to Reason	R. J. Fox
Boston Sunday Globe	Morse Institute
Boston Sunday Herald	Morse Institute
Boston Sunday Journal	Morse Institute
Christian Endeavor World	Y. P. S. C. E.
Christian Register	Publishers
Christian Work	Publishers
Harper's Weekly	Morse Institute
Journal of Education	A. L. Barbour

Massachusetts Ploughman
 Natick Bulletin
 Natick Citizen
 Natick Review
 Official Gazette
 Outlook
 Scientific American
 Scientific American Supplement
 Union Signal
 Universalist Leader
 Woman's Journal

Morse Institute
 G. C. Fairbanks
 W. T. Howard
 M. T. Hall
 U. S. Patent Office

Morse Institute
 Morse Institute
 W. C. T. U.
 Mrs. J. H. Farnsworth
 W. C. T. U.

Monthlies.

Amateur Work
 American Primary Teacher
 Art Interchange
 Atlantic Monthly
 Bookman
 Century
 Consular Report
 Cosmopolitan
 Critic
 Good Roads Magazine
 Harper's Bazar
 Harper's Magazine
 Healthy Home
 Ladies' Home Journal
 Library Journal
 Literary News
 Literary World
 McClure's Magazine
 Masters in Art
 Munsey's Magazine
 Nineteenth Century
 Normal Instructor
 North American Review
 Outing
 Popular Educator

Morse Institute
 A. L. Barbour
 Morse Institute
 Morse Institute
 Morse Institute
 Morse Institute
 Department of State
 Morse Institute
 Morse Institute
 Publishers
 Morse Institute
 Morse Institute
 Morse Institute
 Morse Institute
 Publishers
 Publishers
 Morse Institute
 Morse Institute
 Morse Institute
 Morse Institute
 Morse Institute
 A. L. Barbour
 Morse Institute
 Morse Institute
 A. L. Barbour

Popular Science Monthly	Morse Institute
Primary Education	A. L. Barbour
Protectionist	Home Market Club
Public Libraries	Morse Institute
Review of Reviews	Morse Institute
Salvation	Publishers
Scientific American, Build Ed.	Morse Institute
Scribner's Magazine	Morse Institute
Teacher's World	Morse Institute
Theosophical Review	Publishers
Universal Brotherhood Path	J. E. Clough
World's Work	Morse Institute

Quarterlies.

Forum	Morse Institute
International Quarterly	Morse Institute

Periodicals in Young People's Reading Rooms.

American Boy	Wilson fund
Animals' Friend	Wilson fund
Birds and Nature	Wilson fund
Great Round World	Wilson fund
Little Folks	Wilson fund
Our Dumb Animals	Wilson fund
Perry Magazine	Wilson fund
St. Nicholas	Wilson fund
Success	Wilson fund
Youth's Companion	Wilson fund

* GIFTS FOR 1902.

	Vol.	Pamph
United States:		
Civil Service Commission	3	
Departments:		
Agriculture		21
Interior	11	
Labor	2	10
State	2	19
War	9	

Interstate Commerce Commission	1	
Patent Office—Official Gazette, 1902		
Smithsonian Institution	4	21
Massachusetts :		
Secretary of the Commonwealth	35	3
State Board of Charity		1
Educational Institutions :		
Chicago University		1
Harvard University	1	1
John Hopkins University		10
Lowell Textile School		1
Massachusetts Institute of Technology		1
New York State College of Forestry		4
Simmons College		2
Wellesley College		1
Libraries :		
Bancroft Memorial Library, Hopedale		1
Bigelow Free Public Library, Clinton		1
Boston		12
Brockton		9
Bronson Library, Waterbury, Conn.		1
Brookline		7
Brooklyn, N. Y.		12
Carnegie, Pittsburgh, Pa.		1
*Not recorded elsewhere.		
Cleveland, O.		1
Concord		1
Congressional Library, Washington, D. C.	1	
Dover, N. H.		4
Fall River		2
Fitchburg		6
Fitz Public Library, Chelsea		1
Fletcher Free Library, Burlington, Vt.		1
Forbes Library, Northampton		1
General Theological Library, Boston.		1
Hartford, Conn.		9
Helena, Mont.		1
Hyde Park		1

Lancaster		1
Lawrence		1
Leominster		1
Lynn		1
Malden		1
Manchester, N. H.		9
Massachusetts State Library		1
Medford		3
Merchantile Library Association, St. Louis, Mo.,		1
Newton		1
New York State Library	1	9
Otis Library, Norwich, Conn.		13
Peabody Institute Library, Danvers		1
Pratt Institute, Brooklyn, N. Y.		13
Providence, R. I.		1
Salem		1
Somerville		1
Springfield		12
Syracuse, N. Y.		1
Thomas Crane Public Library, Quincy		4
Tufts Library, Weymouth		1
Watertown		1
Westborough		1
Woburn		1
Worcester		12
Societies & Organizations		
Boston Musical Bureau		1
Citizen's Temperance League, Quincy	1	1
Fortnightly Book Exchange	55	
Leonard Morse Hospital		1
Library Bureau	1	
Massachusetts Assn. of Women Workers		1
Massachusetts Total Abstinence Society		1
Metropolitan Water and Sewerage Board		1
Pennsylvania Prison Society		1
Public Reservations		1
Roxbury Historical Society		1

Soldiers' Home, Chelsea	1	
Individuals:		
Balch, E. S., Philadelpnia, Pa. . . .	1	
Bigelow, W. R.		15
Cheney, Mrs. O. A.	1	30
Coombs, E., Map of U. S. 1900		
Corey, D. P., Malden	1	
Dewing, Mrs. L. S., Bigonia		
Diaz, Mrs. A. M.	1	
Green, S. S., Worcester [. . . .		1
Lawson, T. W.	1	
Smyth, G. H.	1	
Weston, Rev. F. S.	3	9
Wight, Miss L. E.— Weather Bureau		

Report of the Special Committee on School Buildings.

The special committee appointed at the last annual town meeting to carry out the votes of the town in regard to the erection and repair of school buildings submit the following report.

Immediately following the appointment of the committee, contracts were awarded as follows:—for the construction of a new building at West Natick, to Mr. E. T. Wilson; for installing the heating, plumbing and ventilating apparatus in the same, to Fiske & Co.; for the repair of the Pond street school house as per plans and specifications furnished by the committee, to Mr. W. F. Barker; for installing the heating, plumbing and ventilating apparatus in the same, to Fiske & Co.; for the repair of the Harvard street school house as per plans and specifications furnished by the committee, to Wright & Jensen; for installing heating, plumbing and ventilating apparatus, to Fiske & Co. The financial statement which follows will show the amounts paid these contractors as well as for other expenses incidental to the completion of the work.

For all the schools the Fuller & Warren type of heating and sanitary apparatus was the one adopted by this committee and plans for its installation were drawn by the engineers of that company and inspected and approved by our architect, Mr. C. E. Barnes, and by the State Inspector of Public Buildings. The West Natick building was constructed on a lot seized by the town on the Collins Morse Estate and in a most desirable location for the purpose. The building contains two rooms, and a large corridor with excellent facilities for hanging clothing. In the

basement is one large furnace for the school rooms and a smaller corridor heater besides a stack heater to be used in mild weather. Two excellent playrooms are provided in the basement for use in rainy weather. The school rooms have been furnished with the necessary school furniture of the most approved adjustable pattern and were ready for occupancy by the middle of September. It may be interesting to note that fifty-four pupils were enrolled at this school during the first term. We have had the heating and ventilating apparatus tested at this building as well as at the Harvard street and Pond street school and the State Inspector has rendered a favorable report. This committee are glad to acknowledge in this report the receipt of a flag, presented to the school by the West Natick Hose Co.

At the Pond street school it was necessary to raise the building several feet from the old foundations in order to provide sufficient depth of basement. The heating, ventilating and sanitary apparatus here is similar to that at West Natick, save that two heaters were installed for the school rooms. On the first floor the wall partition dividing the corridor was removed and replaced with a wire clothes rack. On the north side of the building a tower was built to admit the erection of another staircase to the second floor as the building laws require and room was provided for a janitor's closet and a teachers' room. Porches and easy flights of steps were built on the front entrance. This building was completed and turned over to the School Committee in time for the opening of the fall term and should render good service for many years to come. The Harvard street school has been equipped with heating, ventilating and sanitary apparatus similar to that in the West Natick school and a new vestibule has been built at the front entrance. The basement has been made lighter and an additional staircase from it was built. The few months test that the building has received since the completion of these repairs has been sufficient to assure us of satisfactory results.

This Committee received two appropriations of \$9,000 each for the construction of new four-room buildings at Felchville and on Walnut Hill. These sums were estimated as sufficient for the purpose on the basis of the highest estimate the committee received previous to the appropriation meeting. Subsequent to the

receipt of the appropriation, and previous to the opening of actual bids, advances in the cost of labor and material took place with the result that our appropriations were insufficient to do the work. We have since made accurate estimates, based on present conditions, and find that an appropriation of \$13,500 will be required to erect and to furnish each building. Both of the old buildings in these districts are in an unsanitary and unfit condition for school purposes, and this committee would unanimously urge the appropriation of a sufficient sum to replace them.

The financial account of the committee follows:

Pond Street School.

Fiske & Co., heating, plumbing and ventilating .	\$1,767 00
W. F. Barker, contract work	3,700 00
C. E. Barnes, architect	218 68
Robert McKeon, paving	14 10
	<hr/>
	\$5,699 78

Harvard Street School.

Fiske & Co., heating, plumbing and ventilating .	\$963 00
Wright & Jensen, contract	1,473 58
Williams & Brown, painting	99 52
C. E. Barnes, architect	95 52
	<hr/>
	\$2,631 62

West Natick School.

Fiske & Co., heating, plumbing and ventilating .	\$1,000 00
E. T. Wilson, contract	4,683 00
Chandler Adj. Desk Co., desks	159 60
C. E. Barnes, architect	227 32
Ed. E. Babb & Co., desk	10 50
Cleland & Underwood, curtains, etc.	38 33
Water Dept., connections	108 84
W. W. Wight, surveying	11 00
Robert McKeon, paving	14 10
Williams & Brown, painting	8 27
	<hr/>
	\$6,260 96

Amount Appropriated.

Pond street school	.	.	.	.	.	.	\$5,800 00
Harvard street school	.	.	.	.	.	.	2,600 00
West Natick school	.	.	.	.	.	.	6,300 00
Total	.	.	.	.	.	.	<u>\$14,700 00</u>

Expenditures.

Pond street school	.	.	.	.	.	.	\$5,699 78
Harvard street	.	.	.	.	.	.	2,631 62
West Natick	.	.	.	.	.	.	6,260 96
Total	.	.	.	.	.	.	<u>\$14,592 36</u>
Balance	.	.	.	.	.	.	\$107 64

Signed,

N. B. GOODNOW, Chairman
 F. W. HAVES, Sec'y.
 PATRICK MAHAN,
 WM. A. EDWARDS,
 ALBERT L. BARBOUR.

Report of Committee on Appropriations.

TO THE CITIZENS AND TAXPAYERS OF NATICK :

The Committee on Appropriations met and organized January 5, 1903, and have held several meetings and have given one public hearing.

Sub-committees were appointed to consider the needs of the several departments in detail for the purpose of assisting the General Committee in its work.

After careful consideration your Committee recommend that the following appropriations be made by the town at its annual town meeting.

Interest and Liabilities.

General interest account	\$16,000 00	
Town debt	3,800 00	
Sinking Fund	2,000 00	
	<hr/>	\$21,800 00

Poor Department.

Maintenance, current year	\$12,500 00
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Police Department.

Maintenance, current year	\$4,665 00
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RECOMMENDATION : That patrolmen receive \$2.25 per day and chief of police, \$2.50.

Roads, Bridges and Culverts.

Railroad and excise tax and	\$9,000 00
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Support of Morse Institute.

The dog money and	\$1,700 00
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Lighting Streets and Public Streets.

Recommendation to be read at meeting	\$6,550 00
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Rent Account.

Rent of town hall	\$600 00	
Rent of offices, Masonic block	300 00	
*Rent of armory	200 00	
		\$1,100 00

* State pays \$200.00 additional

Necessary Town Uses.

For current year	\$2,700 00
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Sewer Department.

For maintenance current year, the rentals	
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School Department.

Pay of teachers	\$29,100 00	
Janitors	2,700 00	
Fuel	3,250 00	
Repairs	1,500 00	
Books and supplies	2,500 00	
Miscellaneous	1,450 00	
		\$40,500 00

Soldiers' Aid.

Current year	\$3,600 00
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Fire Department.

Maintenance	\$5,500 00
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Paying Town Officials.

Selectmen	\$700 00
Assessors	900 00
Overseers of Poor	450 00
Registrars of Voters	.	.	.	.	.	325 00
Auditor	.	.	.	.	.	250 00
Town Clerk	.	.	.	.	.	500 00
Town Treasurer	.	.	.	.	.	500 00
Board of Health	225 00

Precinct Officers and Tellers as follows,

Overdraw past year	.	.	\$ 52 80
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Current year	.	.	350 00
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—————	\$402 80
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4,252 80

Total	\$113,867 80
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Recommendation.

To Moderator and Wardens:—That a sum not exceeding \$162 be expended to defray expenses of March meeting and that the sum of \$128 for precinct one and \$60 for precinct two be not exceeded to defray expenses in connection with State election.

General Recommendation.

That all orders for supplies for all town departments be made in duplicate and that all such orders be countersigned by

the head of the department for which such supplies are intended.

Respectfully submitted,

HENRY C. MULLIGAN, Chairman.

JOHN J. AHERN, Clerk.

Sumner P. Annis,
Warren A. Bird,
Timothy Burns,
Edward Clark,
George N. Cobb,
William L. Coolidge,
Aloysius J. Doon,
Amandus O. Felch,
John R. Fair,
James H. Gilligan,

Patrick F. Hallinan,
Martin T. Hall,
Frank W. Hawes,
Michael F. Kennedy,
Edward L. Lackey,
John B. Leamy,
Patrick Mahan,
Daniel J. Murphy,
Henry L. Pfeiffer,
Walter B. Robinson,

William D. Rudd,

Committee.

Tax Collector's Report, 1902.

1889.			
DR.			
Uncollected Feb. 1, 1902	. . .	\$8 00	\$8 00
CR.			
Uncollected . . . . .	. . . . .	8 00	8 00
1890.			
DR.			
Uncollected Feb. 1, 1902	. . .	14 00	14 00
CR.			
Uncollected . . . . .	. . . . .	14 00	14 00
1891.			
DR.			
Uncollected Feb. 1, 1902	. . .	97 78	97 78
CR.			
Uncollected . . . . .	. . . . .	93 78	
Paid Edward Clark, Town Treasurer	.	4 00	97 78
1892.			
DR.			
Uncollected Feb. 1, 1902	. . .	319 78	
Interest collected since last report	.	1 20	320 98
CR.			
Uncollected . . . . .	. . . . .	279 78	
Paid Edward Clark, Town Treasurer	.	41 20	320 98

285

1893.

DR.

Uncollected Feb. 1, 1902	479 80	
Interest collected since last report .	98	480 78

CR.

Uncollected	465 80	
Paid Edward Clark, Town Treasurer .	14 98	480 78

1894.

DR.

Uncollected Feb. 1, 1902	649 36	
Interest collected since last report .	2 42	651 78

CR.

Uncollected	619 36	
Paid Edward Clark, Town Treasurer .	32 42	651 78

1895.

DR.

Uncollected Feb. 1, 1902	775 20	
Interest collected since last report .	1 40	776 60

CR.

Uncollected	746 40	
Paid Edward Clark, Town Treasurer .	30 20	776 60

1896.

DR.

Uncollected Feb. 1, 1902	979 95	
Interest collected since last report .	5 09	985 04

CR.

Uncollected	898 06	
Paid Edward Clark, Town Treasurer .	86 98	985 04

1897.

Dr.

Uncollected Feb. 1, 1902	1,496 71	
Interest collected since last report .	25 09	1,521 80

286

CR.

Uncollected	1,322 59	
Paid Edward Clark, Town Treasurer .	199 21	1,521 80

1898.

DR.

Uncollected Feb. 1, 1902	2,056 32	
Interest collected since last report .	13 01	2,069 33

CR.

Uncollected	1,695 68	
Paid Edward Clark, Town Treasurer .	373 65	2,069 33

1899.

DR.

Uncollected Feb. 1, 1902	2,433 15	
Interest collected since last report .	27 27	2,460 40

CR.

Uncollected	1,888 48	
Paid Edward Clark, Town Treasurer .	571 92	2,460 40

1900.

DR.

Uncollected Feb. 1, 1902	16,104 11	
Interest collected since last report .	1,142 43	17,246 54

CR.

Uncollected	1,338 68	
Paid Edward Clark, Town Treasurer .	15,907 86	17,246 54

1901.

DR.

Uncollected Feb. 1, 1902	42,620 49	
Committed since last report	36 00	
Interest collected since last report .	695 78	43,352 27

CR.

Uncollected	15,789 32	
Paid Edward Clark, Town Treasurer .	27,562 95	43,352 27

1902.

Dr.

Committed for collection	.	.	.	120,074	87	
Interest collected	.	.	.	30	08	120,104 95

Cr.

Uncollected	.	.	.	.	38,008	76	
Paid Edward Clark, Town Treasurer	.	.	.	.	82,096	19	120,104 95
As a lien on real estate	.	.	.	.	440,062	62	
Personal	.	.	.	.	6,880	07	
Poll	.	.	.	.	12,226	00	63,168 69
Total amount uncollected Feb. 1, 1903	.	.	.	.	63,168	69	63,168 69
Interest due Feb. 1, 1903	.	.	.	.	3,575	84	
Abatements, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1902	.	.	.	.	2,346	08	
Abatements, 1901	.	.	.	.	152	68	2,498 76

CHARLES P. CURRIER,
Collector.

Approved February 12, 1903,

LESLIE W. HARRIS,
Auditor.

Assessors' Report for 1902.

Amount of town appropriation	\$122,074 16
Tax levied by the State	3,240 00
Tax levied by the County	6,787 93
Abolition grade crossings	1,927 50
Non-residents' bank tax	444 43
Overlayings	1,060 42
Excise tax street railways	627 46
December 15th assessment	12 22
Polls assessed Oct. 20, 22 and 25	24 00
	<hr/>
	\$136,198 12

VALUATION OF THE TOWN

Real estate	\$5,067,000 00
Personal estate	972,425 00
	<hr/>
	\$6,039,425 00
Number of polls (2,947)	\$5,894 00
Tax on personal estate	18,281 59
Tax on real estate	94,815 17
Non-resident bank tax	444 43
Anticipated bank and corporation tax	6,000 60
Received for liquor licenses	10,123 25
Excise tax street railway	627 46
December 15th assessment	12 22
	<hr/>
	\$136,198 12

Tax rate, \$18.80 per \$1,000

Committed since last report, 18 polls . . . \$36 00

Amount committed to the collector . . . 120,074 87

DAVID FINN,
CHAS. L. KOPFF,
CHARLES E. RICE,

Assessors of Natick.

Approved Feb. 5, 1903.

LESLIE W. HARRIS, Auditor.

Liabilities of the Town.

FEBRUARY 1, 1903.

Trustees Morse Hospital . . .	\$55,000 00	
Martha M. Clark	2,500 00	
Natick Five Cents Savings Bank .	36,000 00	
Natick Five Cents Savings Bank		
School House loan	13,000 00	
	<hr/>	\$106,500 00

TEMPORARY LOANS.

In anticipation of taxes	27,500 00	
Accrued interest not due	2,100 00	
Note — Money borrowed to pay damages, E. F.		
Brennan & Co.	\$1,426 00	
	<hr/>	\$137,526 00

RESOURCES.

Martin Rice, land rent	\$350 00	
N. F. Murch, land rent	84 00	
State and military aid, 13 months .	6,487 00	
Tax deeds received from C. W.		
Gleason, tax collector	1,330 57	
Tax deeds received from C. P.		
Currier, tax collector	1,801 56	
Uncollected taxes in hands of C. P.		
Currier, tax collector	63,168 69	
Uncollected interest due on same .	3,575 84	
Due from abutters on concrete		
walks	551 78	
Due from cities and towns, poor		
department	1,479 45	
Due from State, burial soldiers and		
sailors	315 00	
	<hr/>	\$79,143 89
Cash on hand		10,041 06
		<hr/>
		\$89,184 95
Net indebtedness exclusive of water		
sewer and grade crossings . .		\$48,341 05

WATER DEPARTMENT.

25 Bonds due October 1, 1904	.	.	.	.	\$25,000 00
1 Note due February 1, 1907	.	.	.	.	5,000 00
1 " " " 1, 1908	.	.	.	.	6,000 00
1 " " July 1, 1908	.	.	.	.	6,000 00
1 " " February 1, 1909	.	.	.	.	4,800 00
					<hr/>
					\$46,800 00
Less Sinking Fund	.	.	.	.	23,162 20
New issue 112 Bonds (serial after) 1910	.	.	.	.	112,000 00
					<hr/>
					\$135,637 80

SEWER DEPARTMENT.

50 Bonds due July 1, 1915	.	.	.	.	\$50,000 00
50 " " " 1, 1920	.	.	.	.	50,000 00
50 " " " 1, 1925	.	.	.	.	50,000 00
50 " " " 1, 1926	.	.	.	.	50,000 00
25 " " " 15, 1926	.	.	.	.	25,000 00
1 Note " August 5, 1927	.	.	.	.	10,000 00
1 " " January 1, 1930	.	.	.	.	2,665 00
1 " " " 31, 1931	.	.	.	.	1,500 00
1 " " " 22, 1932	.	.	.	.	1,500 00
1 " " " 22, 1932	.	.	.	.	2,000 00
1 " " July 31, 1932	.	.	.	.	7,000 00
					<hr/>
					\$249,665 00
Less Sinking Fund	.	.	.	.	10,267 35
					<hr/>
					\$239,397 65

GRADE CROSSING.

1 Note due December 30, 1907	.	.	.	.	\$3,500 00
1 " " December 30, 1908	.	.	.	.	3,500 00
1 " " January 8, 1910	.	.	.	.	5,000 00
1 " " January 25, 1911	.	.	.	.	6,000 00
1 " " January 1912	.	.	.	.	4,000 00
					<hr/>
					\$22,000 00

Treasurer's Report.

Edward Clark, Treasurer, in Account with the Town of Natick.

1902.		DR.	
Feb.	1	To balance as per last report . . .	\$5,488 71
		To cash received :	
	15	City of Newton, aid rendered . . .	112 00
	20	City of Marlboro, aid rendered . . .	41 20
Mar.	1	James Ansboro, acct. road department .	6 75
	3	S. Gurney, warden, milk sold at town farm	16 96
	6	C. P. Currier, tax collector	5,000 00
	27	State Treasurer, on note, anticipation taxes	10,000 00
	31	State Treasurer, corporation tax . . .	95 79
Apr.	10	D. J. Ferguson, for horse	125 00
	15	C. P. Currier, tax collector	4,000 00
		Tax title, M. A. Ferrin	115 60
	30	S. Gurney, milk sold from farm . . .	23 37
		S. Gurney, produce sold from farm . .	29 43
May	1	Engineers fire department, rent received and merchandise sold	39 80
		S. Gurney, warden, milk sold	14 38
		Geo. H. Brooks, license, night lunch .	25 00
	6	M. E. Smith, warden, calves sold from farm	37 00
	8	P. Mahan, selectman, auctioneer and pool licenses	14 00
	10	Board of Health, license of F. C. Cum- mings	30 00
	10	Board of Health, license of D. C. Wight	1 00
	12	City of Boston, aid rendered	56 63
		Metropolitan Water Works, account street department	4 90

May 14	F. E. Yeager, agent M. F. Murch, rent to Feb. 1, 1902	84 00
	State Treasurer, support state paupers .	102 92
	State Treasurer, burial state paupers .	15 00
15	C. P. Currier, tax collector	5,500 00
20	William G. Regan, guardian T. O. Regan	74 29
22	H. J. Brown, police, street license .	1 00
31	H. J. Brown, " " " .	1 00
	M. H. O'Rourke & Co., liquor license . . . \$1,500 00	
	W. Hopf & Co., liquor license	1,500 00
	Mary E. Hoey & Co., liq- uor license	1,500 00
	T. H. Gavin & Co., liq- uor license	1,500 00
	J. A. Kelly & Co., liquor license	1,500 00
	J. Kirby & Co., liquor license	1,500 00
	Burke & Co., liquor li- cense	1,500 00
	P. F. Doherty & Co., liq- uor license	1,500 00
	Simonds Brothers, liquor license	1,500 00
	T. B. Everett & Co., liq- uor license	1 00
	M. E. Brigham, liquor li- cense	1 00
	Daniels & Twitchell, liq- uor license	1 00
	James E. Cooper, liquor license	1 00
	Charles W. Perry, liquor license	1 00
	P. A. Dolan, liquor license .	1 00
	L. E. Clark, liquor license .	1 00
<hr/>		13,507 00

June	2	C. P. Currier, tax collector . . .	4,000 00
	5	State Treasurer, on note anticipation of taxes	10,000 00
		H. J. Brown police, license . . .	2 00
	6	James Spruhen, lunch cart license . . .	25 00
	7	M. E. Smith, warden, milk sold . . .	15 48
		B. & A. R. R. Co., sealing weights and measures	1 15
	20	C. P. Currier, tax collector . . .	7,600 00
	20	H. J. Brown, police, license . . .	1 00
	28	M. E. Smith, warden, wood sold . . .	15 00
	30	C. P. Currier, tax collector . . .	4,300 00
July	1	M. E. Smith, warden, wood sold . . .	43 00
		On note to pay damages Brennan Boot & Shoe Co.	1,426 01
		H. J. Brown, police, received for fire- works licenses	25 00
	10	H. J. Brown, for grey horse . . .	40 00
		Natick Savings Bank (school house loan)	13,000 00
	16	H. J. Brown, police, lincense . . .	2 00
	22	M. E. Smith, warden, sold from farm . . .	56 00
	23	B. Avitz, peddler's license . . .	15 00
	24	H. J. Brown, police, license . . .	1 00
	25	Natick National Bank on note anticipa- tion taxes	9,825 00
Aug.	5	City of Boston, school department . . .	54 50
	6	Natick Savings Bank, anticipation of taxes	10,000 00
	7	H. J. Brown, police, street license . . .	1 00
	8	M. E. Smith, warden, wood sold . . .	36 00
		M. E. Smith, warden, milk sold . . .	23 78
	13	C. P. Currier, tax collector . . .	3,900 00
		J. J. Doyle, license, lunch cart . . .	20 00
		M. E. Smith, warden, wood sold . . .	45 00
	21	State Treasurer, State Board of Charity education of children	148 50
		C. P. Currier, tax collector . . .	3,300 00

Aug.	26	H. J. Brown, police, street license	1 00
		M. E. Smith, warden, wood sold	47 00
Sept.	5	C. P. Currier, tax collector	8,200 00
	6	M. E. Smith, warden, wood sold	83 00
		H. J. Brown, street license	1 00
		Town of Dover, tuition of scholars	55 00
	11	Bond & Goodwin, anticipation of taxes	9,884 38
	12	P. Mahan, selectman, received for license	25 00
	19	M. E. Smith, warden, milk sold	26 25
		M. E. Smith, warden, eggs, 9.33, wood 33.42	42 75
		Board of Health, received plumber's license	50
	26	C. P. Currier, tax collector	6,000 00
Oct.	3	John H. Allen, auctioneer's license	2 00
	6	H. J. Brown, street license	1 00
	9	C. P. Currier, tax collector	5,150 00
Oct.	21	C. P. Currier, tax collector	5,900 00
		F. C. Perry, overseer of poor, aid rendered, refunded	52 00
Oct.	30	C. P. Currier, tax collector	8,300 00
Nov.	4	C. P. Currier	18,150 00
	6	Socialist club, use of hall at So. Natick	5 00
	11	H. J. Brown, street license	1 00
	13	H. J. Brown, street license	1 00
		P. Mahan, selectman, received for license	16 66
		C. P. Currier, tax collector	8,000 00
	18	M. E. Smith, warden, milk sold	30 78
		M. E. Smith, warden, wood, \$29 22; pigs, \$6 00	35 22
		F. L. Ferrin, mortgage and loan license	10 00
	19	C. P. Currier, tax collector	5000 00
	21	H. J. Brown, police, street license	1 00
		Mrs. A. E. Pratt, land rent to Nov. 1	22 00
	26	Board of Health, received for plumber's license	2 50

Dec.	1	H. J. Brown, street license	1 00
		Wm. Nutt, aid rendered B. Tooney . .	70 57
	2	For aid rendered at hospital	31 57
	4	C. P. Currier, tax collector	10,000 00
	11	State Treasurer, corporation tax . . .	4,022 82
		State Treasurer, National Bank tax . .	2,308 04
		State Treasurer, military aid	200 00
		State Treasurer, state aid	5,656 00
		State Treasurer, armory rent	200 00
		State Treasurer, buried soldiers . . .	140 00
		Street Railway tax	1,059 45
	12	M. E. Smith, sold from farm	16 60
		M. E. Smith, milk from farm	14 21
		C. P. Currier, tax collector	4,750 00
		Sewer department, credit to fire department	14 00
1903			
Jan.	1	P. Mahan, license C. L. Hayes	3 34
	5	M. E. Smith, warden, wood sold . . .	22 25
		M. E. Smith, warden, milk and poultry .	22 68
	9	Town of Sherborn, aid rendered	27 50
		Town of Needham, aid rendered	70 00
	12	W. L. Coolidge, aid S. A. Coolidge . .	169 50
	15	Town of Wellesley, aid rendered . . .	148 38
		City of Marlboro, aid rendered	112 00
	16	C. P. Currier, tax collector	5,000 00
	19	Town of Wellesley, tuition of scholars .	118 50
		Town of Milford, aid rendered	257 51
	24	Trustees Morse Hospital, on note, anticipation of taxes	2,500 00
		Natick Savings Bank, on note, anticipation of taxes	10,000 00
		Natick School department, for wood from Poor department	100 00
	28	J. A. Quesnel, on account hay scale . .	21 23
Jan.	29	State treasurer on note anticipation tax .	\$5,000 00
		State treasurer on note account grade crossings	4,000 00

Jan.	29	Overseers of Poor for wood sold hose houses	15 00
		Fittz Bros. licensed dealers in oleomar- gerine	50
		M. W. Hayward licensed dealer in oleo- margerine	50
	30	Town of Holden, aid rendered	156 00
	31	C. P. Currier, on acct. concrete walks .	168 00
		J. O. Hayden, county treasurer, dog tax	904 90
		R. T. Brown, land rent to Feb. 1, 1903 .	33 00
		A. L. Barbour, Supt., from sale of books .	43 57
		A. L. Barbour, Supt., damage collected on books	11 77
		A. L. Barbour, Supt., rent collected at So. Natick	100 50
		A. L. Barbour, Supt., sale boxes	1 80
		" " " " stoves	30 00
		F. G. Yeager, land rent to Feb. 1, 1903 .	8 25
		Town of Ashland, aid rendered	93 10
		C. L. Morrell, warden town farm	78 37
		Martin Rice, on acct. land rent	150 00
		Engineers Fire Dept., collected for ring- ing curfew	33 00
		Engineers Fire Dept, collected from Police Dept.	61 35
		Engineers Fire Dept., Brennan Boot & Shoe Co.	37 38
		Engineers Fire Dept., rent at So. Natick .	60 00
		" " " copper, etc., sold	25 67
		John S. Williams, Supt. of Streets . . .	206 70
		" " " " " "	2 40
		" " " " " "	21 60
		M. E. Smith, wood sold	1 00
		State Treasurer, aid J. O'Donnell . . .	29 29
		State Treasurer, aid Margaret O'Donnell .	29 29
Feb.	13	C. P. Currier, Tax Collector	4,871 56
		R. E. Farwell & Son, mortgage and loan license	10 00
			<hr/>
			\$250,772 02

CR.

By orders drawn by Selectmen	\$161,962 87
By orders drawn by School Committee	38,968 46
By orders drawn by Trustees Morse Institute	2,599 22
By orders drawn by Engineers Fire Department	7,394 49
By orders drawn by Overseers of Poor	15,213 56
By orders drawn by building committee Harvard street school house	2,631 62
By orders drawn by building committee Pond street school house	5,699 78
By orders drawn by building committee West Natick school house	6,260 96
	<hr/>
	240,730 96
Cash on hand	10,041 06
	<hr/>
	\$250,772 02

WATER DEPARTMENT.

Edward Clark, Treasurer, in Account with the Town of Natick.

1893.

DR.

Feb. 1 To cash received from G. W. Travis, superintendent, for the year ending this date	\$22,117 21
--	-------------

CR.

By cash paid on orders drawn by water commissioners, running expenses, etc.,	16,839 11
	<hr/>
	\$5,278 10
By balance paid sinking fund commismissioners	5,278 10

New System.

DR.

To cash received for 112 bonds sold	\$112,000 00
To premiums and accrued interest, less interest paid on temporary loans	2,864 36
	<hr/>
	\$114,864 36

CR.

By cash paid on orders drawn by water commis-	
sioners	114,226.55
Balance	\$637 81

SEWER DEPARTMENT.

Edward Clark, Treasurer.

1902.

DR.

Feb. 1	To balance as per last report	\$ 706 48
	To cash received from P. E. Pettce, su-	
	perintendent, year ending this date	5,634 25
	To cash received on note, extension of	
	sewer system	7.000 00
		<u>\$13,340 73</u>

CR.

By cash paid on orders drawn by sewer commis-	
sioners	12,760 86
Balance	<u>\$579 87</u>

GLENWOOD CEMETERY.

Edward Clark, Treasurer.

1902.

DR.

Feb. 1	To balance as per last report	\$4 47
	To appropriation by town, March, 1902	150 00
		<u>\$154 47</u>

1902.

CR.

July 31	By paid F. Diehl & Son	\$25 51
Aug. 7	" " " "	40 75
Aug. 7	" " " "	38 50
	By paid F. P. Caswell	12 03
Dec. 26	F. Diehl & Son	33 02
	Balance on hand	4 66
		<u>\$154 47</u>

TRIAL JUSTICE ACCOUNT.

Edward Clark Treasurer, in Account with the Town of Natick.

1902.

DR.

Feb.	1	To balance as per last report . . .	\$695 44
		To cash received :	
Apr.	1	H. C. Mulligan, balance quarter ending March 31	83
July	10	H. C. Mulligan, balance quarter ending June 30	49 46
Oct.	10	H. C. Mulligan, balance quarter ending Sept. 30	157 15
1903.			
Jan.	12	H. C. Mulligan, balance quarter ending Dec. 31, 1902	60 69
			<hr/>
			\$963 57

1903

CR

Jan.		By cash paid C. C. Henry, per order first district court.	\$1 72
		By cash paid P. Beatty	1 00
		By cash paid R. S. Place	1 00
		By cash paid H. J. Brown	1 00
			<hr/>
			4 72
		Balance	958 85
			<hr/>
			\$963 57

TOWN OF NATICK.

Edward Clark, Treasurer.

To Boston & Worcester Railway Co., for cash de- posited to pay land damages	\$4,090 00
CR.	
By damages paid	1,760 00
<hr/>	
\$2,330 00	

COLLINS MORSE ESTATE.

Edward Clark, Treasurer.

1902.	DR.	
Feb. 1	To balance as per last report . . .	\$438 07
Mar. 26	To cash received, C. W. Webster . . .	8 33
Aug. 26	To cash received, C. W. Webster . . .	16 66
		<hr/>
		\$463 06
1902.	CR.	
Oct. 16	By cash paid town of Ashland, taxes . . .	\$3 72
Nov. 26	By cash paid O. H. Burleigh, insurance . . .	10 20
July	By cash paid Natick water board . . .	2 00
1903.		
Jan.	By cash paid Natick water board . . .	2 00
		<hr/>
		\$17 92
	Balance	445 14
		<hr/>
		\$363 06

MORSE INSTITUTE.

Edward Clark, Treasurer, in Account with the Town of Natick

CR.

1902.		
	By cash paid :	
Mar. 1	F. A. Bryant	50 00
	Clara H. Randall	29 16
	Eva Eldridge	25 00
	Rena L. Haggett	5 40
	M. R. Partridge	50 00
	Natick Citizen Co.	10 00
	Electric Light Co., for January . . .	2 25
	Gas Light Co., for January . . .	16 38
	Gas Light Co., for February . . .	13 86
	Electric Co., for February . . .	3 86

Apr.	1	F. A. Bryant	.	.	.	.	50 00
		Rena L. Haggett	.	.	.	.	4 95
		Eva A. Eldridge	.	.	.	.	25 00
		Clara H. Randall	.	.	.	.	29 16
		M. R. Partridge	.	.	.	.	50 60
	10	W. D. Parlin	.	.	.	.	3 80
		Natick Water Department	.	.	.	.	4 88
		Electric Light Co.	.	.	.	.	2 42
		Gas Light Co.	.	.	.	.	12 42
May	1	Clara H. Randall	.	.	.	.	29 16
		R. L. Haggett	.	.	.	.	4 35
		M. R. Partridge	.	.	.	.	50 00
		Eva Eldridge	.	.	.	.	25 00
		F. A. Bryant	.	.	.	.	50 00
		Jacobs & Cooper	.	.	.	.	5 00
		Gas Light Co.	.	.	.	.	11 70
June	1	Electric Light Co.	.	.	.	.	4 34
		W. H. Chamberlain	.	.	.	.	5 50
		F. A. Bryant	.	.	.	.	45 83
		R. L. Haggett	.	.	.	.	4 95
		Clara H. Randall	.	.	.	.	29 16
		Eva Eldridge	.	.	.	.	25 00
		Myra R. Partridge	.	.	.	.	50 00
	21	Fiske & Co.	.	.	.	.	6 35
		Gas Light Co.	.	.	.	.	11 34
		Electric Light Co.	.	.	.	.	1 00
		Sewer department	.	.	.	.	24 00
July	1	F. A. Bryant	.	.	.	.	53 33
		M. R. Partridge	.	.	.	.	50 00
		Eva Eldridge	.	.	.	.	25 00
		R. L. Haggett	.	.	.	.	5 48
		Clara Randall	.	.	.	.	29 16
Aug.	1	R. L. Haggett	.	.	.	.	11 10
		Clara H. Randall	.	.	.	.	29 16
		F. H. Bryant	.	.	.	.	45 83
		Eva Eldridge	.	.	.	.	29 16
Aug.	1	Myra R. Partridge	.	.	.	.	50 00
		F. A. Bryant, extra	.	.	.	.	10 00

Aug.	1	Electric Light Co.	.	.	.	.	.	1	73
		Gas Light Co.	.	.	.	.	.	10	80
		Electric Light Co.	.	.	.	.	.	3	46
		Gas Light Co.	.	.	.	.	.	11	59
Sept.	1	E. A. Eldridge	.	.	.	.	.	29	16
		R. L. Haggett	.	.	.	.	.	10	28
		Myra R. Partridge	.	.	.	.	.	50	00
		Clara H. Randall	.	.	.	.	.	29	16
		F. A. Bryant	.	.	.	.	.	45	83
		Fiske & Co.	.	.	.	.	.	54	19
	17	Electric Light Co.	.	.	.	.	.	1	00
		Gas Light Co.	.	.	.	.	.	11	34
Oct.	1	R. L. Haggett	.	.	.	.	.	9	75
		F. A. Bryant	.	.	.	.	.	45	83
		M. R. Partridge	.	.	.	.	.	50	00
		Eva Eldridge	.	.	.	.	.	29	16
		Clara H. Randall	.	.	.	.	.	29	16
	29	Gas Light Co.	.	.	.	.	.	13	30
		Electric Light Co.	.	.	.	.	.	3	55
Nov.	1	F. A. Bryant	.	.	.	.	.	45	83
		Eva Eldridge	.	.	.	.	.	29	16
		M. R. Partridge	.	.	.	.	.	50	00
		Clara H. Randall	.	.	.	.	.	29	16
		R. L. Haggett	.	.	.	.	.	6	45
		F. E. Houghton	.	.	.	.	.	15	00
		E. M. Sheedy	.	.	.	.	.	4	10
		Electric Light Co.	.	.	.	.	.	1	24
		Gas Light Co.	.	.	.	.	.	14	63
Dec.	1	Eva Eldridge	.	.	.	.	.	29	16
		F. A. Bryant	.	.	.	.	.	45	83
		Rena L. Haggett	.	.	.	.	.	3	60
		Clara H. Randall	.	.	.	.	.	29	16
		M. R. Partridge	.	.	.	.	.	50	00
		J. M. Forbush & Co., insurance	.	.	.	.	.	120	00
		A. Blaney, insurance	.	.	.	.	.	30	60
		Gas Light Co. & Electric	.	.	.	.	.	3	44
	3	Gas Light Co	.	.	.	.	.	17	29
Jan.	1	F. A. Bryant	.	.	.	.	.	45	83

Jan.	1	M. R. Partridge	50 00
		Eva Eldridge	29 16
		Clara H. Randall	29 16
		Rena L. Haggett	5 10
		Williams & Brown	1 87
		Water department	1 00
		Union Lumber Co., lumber	24 96
		Union Lumber Co., coal	78 13
31		R. L. Haggett	8 33
		M. R. Partridge	50 00
		Clara H. Randall	29 16
		Eva Eldridge	29 16
		F. A. Bryant	45 83
		Wm. H. Guild & Co.	98 15
			<hr/>
		Balance	\$2,599 22
			<hr/>
			5 68
			<hr/>
			\$2,604 90
Appropriation			\$1,700 00
Dog tax			904 90
			<hr/>
			\$2,604 90

SUMMARY OF ALL ACCOUNTS.

Edward Clark, in account with the Town of Natick.

1903

DR.

Feb. 1	To cash received as per miscellaneous account page 297 of the report . . .	\$250,772 02
	To cash received G. W. Travis, Supt. water department, year ending this date	22,117 21
	To cash received P. E. Pettee sewer department	5,634 21
	To cash received on note extension sewer system	7,000 00
	To cash received premium on above note	266 00
	To balance sewer account last report	706 48
	To balance Glenwood Cemetery last report	4 47
	To cash received appropriated by town for Glenwood cemetery	150 00
	To cash received Boston & Worcester Railway Co. to pay land damages	4,090 00
	To balance Collins Morse estate last report	438 07
	To rent received C. Morse estate	24 99
	To balance Trial Justice account last report	695 44
	To cash received Trial Justice account	268 13
	To 112 water bonds sold	112,000 00
	To premium and accrued interest less interest paid on temporary loans	2,864 36
		<hr/>
		\$407,031 42

CR.

By orders drawn by Selectmen	\$161,962 87
By orders drawn by water commission	131,065 66
By orders drawn by sewer commissions	12,760 86
By orders drawn by school committee	38,968 46
By orders drawn by trustees Morse Institute	2,599 22
By orders drawn by committee Glenwood cemetery	149 81
By orders drawn by engineers fire department	7,394 49
By orders drawn by Selectmen damage Boston & Worcester railway company	1,760 00
By bills paid approved by building committee Harvard street school house	2,631 62
By bills paid approved by building committee Pond street school house	5,699 78
By bills approved by building committee West Natick school house	6,260 96
By bill paid Collins Morse estate	17 92
By bill paid Trial Justice account	4 72
By premium received on note \$7,000.00 sewer department paid to sinking fund commissioners	266 00
By balance net income water department paid sinking fund commissioners	5,278 10
By orders drawn by Overseers of Poor	15,213 56
	<hr/>
	392,034 02
Cash on hand	14,997 39
	<hr/>
	\$407,031 42

I have examined in detail the financial report of the Town Treasurer for the year ending Feb. 1. 1903, and find the statement submitted above to be correct.

LESLIE W. HARRIS.

Auditor.

Natick, Feb. 14, 1903.

Report of Sinking Fund Commissioners.

WATER DEPARTMENT.

Edward Clark, Treasurer.

1903.

Feb. 1	Balance as per last report	. . .	\$17,251 25
	Interest received during year	. . .	632 85
	Balance net income from water department year ending this date	. . .	5,278 10
			<hr/> \$23,162 20

Investments.

	Natick Five Cent Savings Bank	. . . .	1,607 90
3	City of Portland bonds at \$118.00	. . .	3,540 00
2	Boston & Maine R. R. Co., at \$118.00	. . .	2,360 00
3	City of Medford, at \$117.33	. . . .	3,519 90
5	City of Somerville, at \$103.95	. . . .	5,197 50
1	City of Somerville, at \$104.20	. . . .	1,042 00
	Cash in Boston Safe & Deposit Co.	. . . .	5,894 90
			<hr/> \$23,162 20

SEWER DEPARTMENT.

1903.

Feb. 1	Balance as per last report	. . .	\$8,011 85
	Interest received during year	. . .	289 50
	Appropriation by the town	. . .	1,700 00
	Premium on note \$7,000.00	. . .	266 00
			<hr/> \$10,267 35

Investments.

1 Boston & Maine R. R. Bond	1,180 00
1 City of Medford	1,173 30
2 City of Somerville, 104.20	2,084 00
Natick Five Cents Savings Bank	3,709 24
Cash in Boston Safe Deposit & Trust Co. . . .	2,120 81
	<hr/>
	\$10,267 35

We have examined the accounts of Edward Clark, Treasurer of Sinking Fund Commissioners, Water and Sewer departments and found same correct.

JOHN J. AHERN,
F. E. CUMMINGS,
NATHAN B. GOODNOW.

Sinking Fund Commissioners.

Feb. 12, 1903.

Auditor's Report.

The Auditor herewith respectfully begs to submit the appended report, in tabular form, for the year ending January 31, 1903.

The year has been a successful one with every department there being an unexpended balance to show in nearly every case.

The various departments are equipped in a very satisfactory manner for the keeping of their accounts and records, the systems being complete and concise.

The utmost courtesy has been extended to me in every instance throughout the year.

In regard to the safe keeping of records and filing of same for ready reference I can only emphasize what has been already stated on several occasions. The present accommodations are inadequate and faulty. This is a mistake as all records are valuable and should be carefully preserved. Instances are constantly arising which demand reference and they should be as accessible as possible.

Respectfully,

LESLIE W. HARRIS,

Auditor.

AUDITOR'S FINANCIAL STATEMENT, YEAR ENDING JANUARY 31st, 1903.

DEPARTMENTS.	Appropriations.	Received and due from other sources.	TOTAL.	Expenditures as per vouchers.	Unexpended Balance.	Amount Overdrawn.	Unpaid Bills.
Highways	\$9,072 00	2,167 51	11,239 51	11,239 51	.	86 81	86 81
Police	4,665 00	.	4,665 00	4,664 09	. 91		
Necessary Town Uses	2,900 00	.	2,900 00	2,836 47	63 53		
Town Officers	3,850 00	.	3,850 00	3,849 97	03		
Precinct Officers	350 00	.	350 00	402 80	.	52 80	
Street Lighting	6,150 00	.	6,150 00	6,073 54	76 46		
Tree Warden	800 00	.	800 00	805 98	.	5 98	
Coll. and Abatement of Taxes	3,000 00	.	3,000 00	2,998 76	1 24		
Concrete Side and Crosswalks	1,000 00	219 42	1,219 42	1,219 42	.		
Supp. Illegal Sale of Liquors	800 00	.	800 00	208 63	591 37		65 45
Soldiers' Aid	3,200 00	300 00	3,500 00	3,500 00	.		
Town Hall and Rent Account	1,100 00	200 00	1,300 00	1,300 00	.		
Interest and Liabilities	19,700 00	.	19,700 00	19,835 70	.	135 70	
Suits and Claims	2,755 01	.	2,755 01	2,755 01	.		
Decorating Soldiers Graves	250 00	.	250 00	250 00	.		
Care of Town Clock	50 00	.	50 00	50 00	.		
Fuel for Hose Houses	60 00	.	60 00	45 08	14 92		
Poor Department	12,500 00	3,578 70	16,078 70	15,213 56	865 14		
School Department	38,400 00	569 14	38,968 14	38,968 46	68		
Fire Department	7,248 16	271 20	7,519 36	7,394 49	124 87		
Sewer Department	7,429 96	5,634 25	13,064 21	12,760 86	303 35		
Morse Institute \$1,700 and Dog Money \$904.90.	1,700 00	904 90	2,604 90	2,599 22	5 68		

ANNUAL TOWN MEETING.

March 2, A. D. 1903.

WARRANT.

COMMONWEALTH OF MASSACHUSETTS.

MIDDLESEX, SS:

To any Constable of the Town of Natick in said County,

Greeting:

In the name of the Commonwealth of Massachusetts you are hereby required to notify the qualified voters of said Town of Natick to meet in the Town Hall, Clark's Block, Natick,

MONDAY, MARCH 2, A. D. 1903.

at 6 o'clock A. M., then and there to act on the following articles:—

ARTICLE 1. To choose by ballot a Moderator to preside in said meeting.

ART. 2. To choose by the Australian system of balloting the following officers: One Town Clerk, one Town Treasurer, three Selectmen, one Auditor, one Highway Surveyor, one Tree Warden and six Constables, all for one year; also one Assessor of Taxes, for three years; one Overseer of the Poor, one Water Commissioner, one Sewer Commissioner, one Sinking Fund Commissioner, two members of the School Committee, and one member of the Board of Health, all for three years; also one Overseer of the Poor for two years to fill the unexpired term of M. E. Smith, resigned; also five Trustees of the Morse Institute for five years; also one Trustee of the Leonard Morse Hospital for seven years; also to answer by the Australian system of balloting the following question: "Shall licenses for the sale of intoxicating liquors be granted in this town?"

For the purposes specified in this article the poll will open immediately after the election of a Moderator and will remain open continuously until 4.30 o'clock P. M., when it may be closed, unless the meeting then assembled shall otherwise determine.

ART. 3. To see how much money the town will grant for interest, existing liabilities and sinking funds; for roads, bridges and culverts; for sidewalks and crosswalks; for assisting and maintaining the poor; for schools, school supplies and furniture, repairing school houses and evening schools; for the fire department; for police and watchmen; for support of the Morse Institute; for collection and abatement of taxes; for paying town officers; for military aid and assisting poor soldiers, sailors and their families; for decorating soldiers' graves; for lighting streets and public places; for maintenance of the sewer system; for repairing and improving town property; for winding and repairing town clocks; for expense of the tree warden; for rent of town hall; for rent of Armory of Co. L, and office room for town officers; for suppressing the illegal sale of intoxicating liquors; for necessary town uses.

ART. 4. To see if the town will authorize its Treasurer, with the approval of the Selectmen, to borrow money temporarily, in anticipation of the taxes for the municipal year 1903, 1904, said money to be payable out of the taxes of said year—and if so, in what manner and how much?

ART. 5. To see how the town will have its taxes for the year 1903 collected, and choose a Collector of Taxes and fix his compensation.

ART. 6. To see if the town will accept the List of Jurors as revised by the Selectmen.

ART. 7. To see if the town will accept Brook street, South Natick, as the same has been laid out and filed by the Selectmen.

ART. 8. To see if the town will accept West street, near the Town Park, as the same has been laid out and filed by the Selectmen.

ART. 9. To see if the town will accept Lincoln road, or however otherwise the town may choose to name the street, extending from Avon street to land of M. E. Hall, as the same has been laid out and filed by the Selectmen.

ART. 10. To see if the town will accept Middle street, so-called, extending from Harvard street to Bacon street, as the same has been laid out and filed by the Selectmen.

ART. 11. To see what sum of money, if any, the town will appropriate to macadamize any portion of East Central and West Central streets or otherwise act thereon.

ART. 12. To see if the town will vote to place an incandescent light opposite the residence of M. J. Doherty and another near the residence of Wm. H. Gilson, on West Central street; one at the corner of Western avenue and Floral avenue; one on Curve street, near junction with Pitts street; and on Pitts street near Atherton street, one on Water street near the residence of Benjamin B. Miller; three on Farwell street; one on North avenue, near the residence of Harry E. Pratt, and another on North avenue, opposite Highland avenue one on Pond street near residence of C. H. Whitcomb; one at the corner of Chestnut and Beacon streets and another on Beacon street.

ART. 13. To see if the town will instruct the selectmen in making the annual contract for public lighting to insert a clause requiring the company furnishing the light to shut off lights at 1 a. m. and relight from 4 to 6 a. m. during the months of November, December and January or otherwise act thereon.

ART. 14. To see if the town will vote to instruct the Selectmen to establish a coal pocket for fuel for necessary town uses, and appropriate the sum of \$2,000 (two thousand dollars) for the same, or otherwise act thereon.

ART. 15. To see if the town will vote to instruct the Selectmen to buy all coal necessary for town uses direct from the mine operators.

ART. 16. To see if the town will instruct the Selectmen to appear before the general court in favor of, and by the representative to the general court to support the petition calling for the

passage by the general court and submission to the people of a constitutional amendment to allow municipalities to establish fuel yards.

ART. 17. To see if the town will vote to instruct the representatives to the general court that the Congress of the United States be memorialized to secure national ownership of the coal mines.

ART. 18. To see if the town will vote to instruct the Selectmen to petition to the general court for permission to refer their action as to granting street railway locations to a referendum vote.

ART. 19. To see if the town will accept the bequest of \$500 given by Maria Hayes, the same to be expended by the Overseers of the Poor for furnishing clothing for inmates of the almshouse.

ART. 20. To see if the town will accept the bequest of \$1,000 from Maria Hayes for the purpose of building a town house.

ART. 21. To hear the report of the committee chosen to consider the matter of disposal of surface water from Walnut Hill, the public streets and freight yard, and emptying into a drain conveying water onto the estate of E. Whitney; vote to adopt said report, and grant money to carry out the recommendations thereof, or otherwise act thereon.

ART. 22. To see if the town will appropriate a sum of money, and authorize the Treasurer to borrow a further sum of money, for the purpose of paying the cost of building Pleasant So. Natick and Bishop street, Lokerville, as completed by the Middlesex County Commissioners or otherwise act thereon.

ART. 23. To see if the town will instruct the board of Selectmen to cause to be published in its next annual report a list of the tax titles held by the town, and authorize its Treasurer to quit claim all interest the town may have in such tax titles, the same as if the payment had been made inside the two years allowed by the statute.

ART. 24. To see if the town will authorize the Water Commissioners to lay pipes in certain cases where, in their judgment, it is for the interest of the town so to do, and authorize the Treasurer to borrow not exceeding \$2,000 for that purpose.

ART. 25. To see if the town will vote to furnish coal for the three independent hose houses, and appropriate a sum not exceeding \$45. to pay for same.

ART. 26. To see if the town will vote to instruct the Water Commissioners to extend the water pipes along Glenwood street as far as Glenwood cemetery, grant money for same or authorize the Treasurer to borrow a sum sufficient for said purpose.

ART. 27. To see if the town will amend its By-Laws by adding thereto a provision for the licensing of suitable persons to be dealers in and keepers of shops for the purchase, sale or barter of junk, old metals or second-hand articles in said town; and by making rules governing said business.

ART. 28. To see if the town will amend Section 32 of its By-Laws, relating to the erection of buildings within the fire district, by adding to said section the following words: "The Selectmen, may, however, permit the erection temporarily, upon said tract of land, of wooden buildings not exceeding fifteen feet in height, without requiring the walls or roofs thereof to be covered with incombustible material."

ART. 29. To see if the town will vote to hire the vault in the northeast end of Clark's Block, and suitable office room in connection therewith, for the proper use and preservation of the valuable records of the town, in accordance with the Statutes of the Commonwealth, or otherwise act thereon.

ART. 30. To see if the town will vote to widen the east side of South Main street, from Central street to Common street, and appropriate money to pay for same, or otherwise act thereon.

ART. 31. To see if the town will vote to pay for Concert Hall one night in this year, and grant the fire department the free use of said hall for that night.

ART. 32. To see if the town will vote to build a new school house of four rooms at Felchville and appropriate the sum of \$13,500.00 for the construction and furnishing of the same. Said sum to be borrowed under the provisions of Chapter 62, Acts of 1900 or otherwise act thereon.

ART. 33. To see if the town will vote to build a new school house of four rooms on Walnut Hill and appropriate the sum of \$13,500.00 for the construction and furnishing of the same. Said amount to be borrowed under the provisions of Chapter 62, Acts of 1900 or otherwise act thereon.

ART. 34. To see if the town will vote to purchase a steam roller and appropriate money for same or otherwise act thereon.

ART. 35. To see what action the town will take in relation to the purchase of a stone crusher and appropriate money for that purpose.

ART. 36. To see if the town will vote to build a bank wall at the corner of South Main and Walcott streets, build a fence on same, appropriate money for said purpose or otherwise act thereon.

ART. 37. To see what further sum of money, if any, the town will appropriate to enlarge and improve its system of water supply, and authorize the Treasurer to borrow the money so appropriated on the negotiable notes or bonds of the town, to be issued in accordance with the provisions of Chapter 392, Acts of 1902.

ART. 38. To see if the town will ratify the agreement made, in behalf of the town, by the Board of Water Commissioners, June 30, 1902, with the New York Central and Hudson River Railroad Company, relative to the construction of a side-track of the Saxtonville Branch of the Boston and Albany Railroad in said town.

ART. 39. To see if the town will authorize the Selectmen to execute, in behalf of the town of Natick, an agreement to indemnify the Commonwealth against damages which may be caused by the laying out and construction of the state road on West Central street, in said town.

ART. 40. To see what sum of money the town will appropriate for the further extension and improvement of its sewerage system, including the construction of additional filter beds, and authorize the Treasurer to borrow the money so appropriated in accordance with the provisions of Chapter 328, Acts of 1902.

ART. 41. To see what sum of money, if any, the town will appropriate to settle claims for damages pending against the town in which the claimants are willing to accept the sums recommended by the Selectmen.

ART. 42. To see what action, if any, the town will take relative to the completion of the drain for surface water of Union street at South Natick, and grant money for that purpose, or otherwise act thereon.

ART. 43. To see what sum of money, if any, the town will appropriate to be expended under the direction of the Tree Warden for the extermination of the elm tree beetle, or otherwise act thereon.

ART. 44. To see if the town will accept the provisions of Chapter 19, Section 37 of the Revised Laws of Massachusetts of 1902, the same having relation to the tenure of office of the members of the Police and Fire departments of the town of Natick.

ART. 45. To see what sums of money the town will borrow, under the provisions of Chapter 82 of the Acts of 1899, for the purpose of meeting its proportion of the damages and expenses incurred in the abolition of grade crossings.

ART. 46. To see if the town will accept Chapter 346, Acts 1902, providing for the election of a moderator of town meetings, or otherwise act thereon.

ART. 47. To act on the reports of the various town officers as printed, and to hear and act on the reports of all committees chosen on town affairs, and to choose all necessary committees for the ensuing year. Also to choose fence viewers and field drivers.

And you are directed to serve this warrant by posting attested copies thereof at each of the post-offices in said Natick,

and at the following public places in said town, to wit: Selectmen's room, street entrance to town hall, Natick; engine house, South Natick; hose 4 house, Felchville, and at or neax Felch Bros. factory, North Natlck, seven days at least before said March 2, 1903. Also by causing an attested copy of said warrant to be published once in the newspaper called the "Natick Citizen," said publication to be two days at least before the day appointed for said meeting.

Hereof fail not, and make due return of this warrant, with your doings thereon, to the Town Clerk, at or before the time appointed for holding said meeting.

Given under our hands this fourteenth day of February, A. D., 1903.

PATRICK MAHAN,	} <i>Selectmen of</i>
JAMES H. GILLIGAN,	
GEORGE N. COBB,	
	} <i>Natick.</i>

A true copy. Attest:

PATRICK BEATTY, JR.
Consable of Natick.

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Annual Report

of the

Town of Natick

for the year

1903-4

Reports of Town Officers

WITH A

STATEMENT

OF THE

Receipts & Expenditures

OF THE

Town of Natick

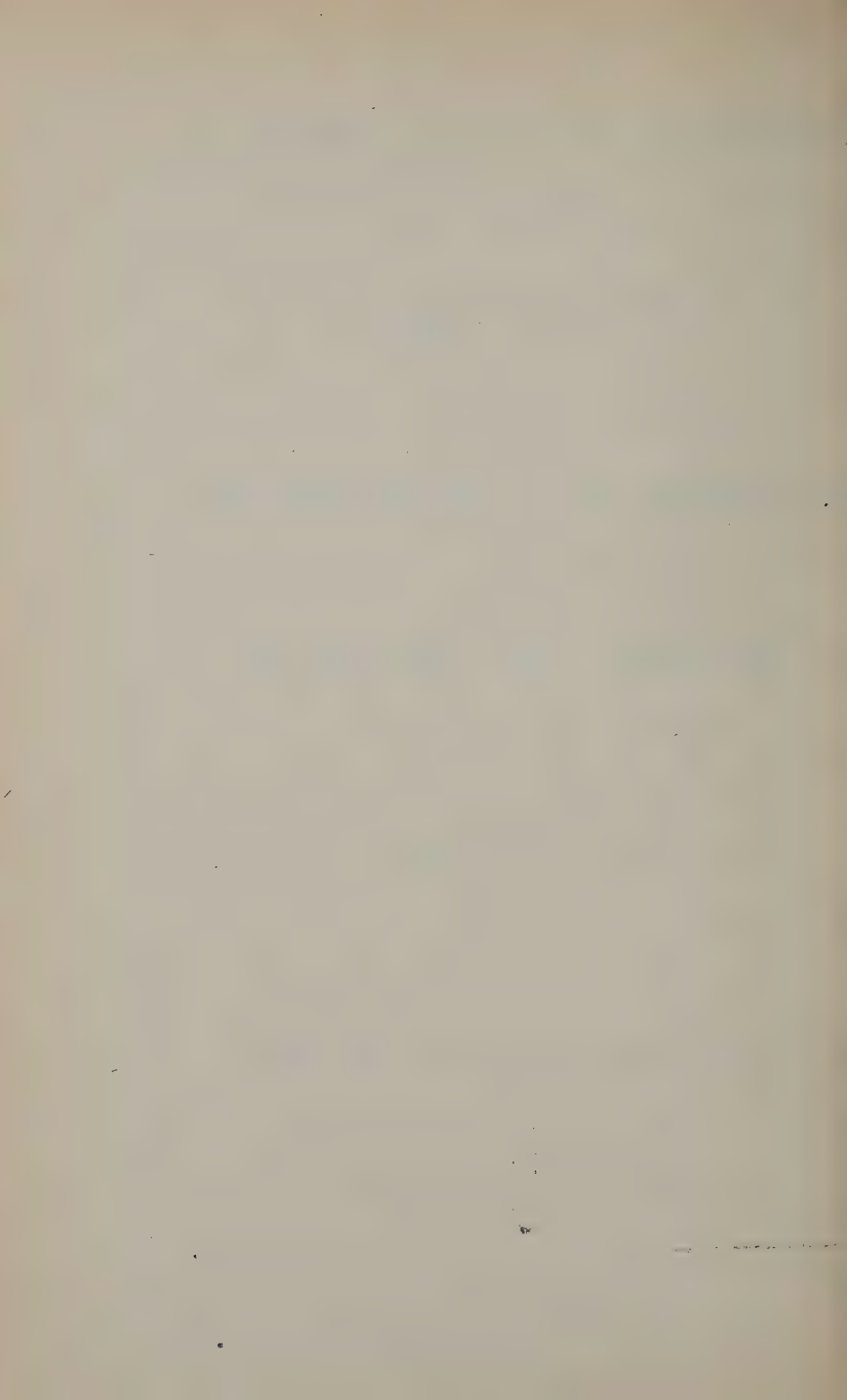


FOR THE

Year Ending January 31, 1904

NATICK, MASS.
PRESS OF NATICK BULLETIN

1904



TOWN OFFICERS FOR 1903-4.

Town Clerk

JAMES McMANUS.

Town Treasurer

EDWARD CLARK.

Selectmen

PATRICK MAHAN, JAMES H. GILLIGAN,
GEORGE N. COBB.

Overseers of the Poor

HOWARD L. MOULTON, FRANCIS C. PERRY,
PATRICK J. MURPHY.

Assessors

DAVID FINN, CHARLES L. KOPFF,
CHARLES E. RICE.

School Committee

HENRY C. MULLIGAN, ALBERT A. FELCH,
WILLIAM A. EDWARDS, CORA N. FULLER,
HATTIE J. TRUE, JAMES E. SHEA.

Superintendent of Schools

ALBERT L. BARBOUR.

Trustees of Morse Institute

JOHN O. WILSON, FRANCIS BIGELOW,
 JOHN F. McGRATH, HENRY C. MULLIGAN,
 FREDERICK O. BASTON.

Trustees of Leonard Morse Hospital

PATRICK H. COONEY, EDWARD CLARK,
 HENRY S. HUNNEWELL, Vacancy
 BERNARD F. MORAN, CHARLES H. COOK,
 WILLIAM H. SYLVESTER.

Board of Health

WILLIAM RICHARDS, JAMES H. WRIGHT,
 JOHN W. ROBINSON.

Water Commissioners

FRANCIS BIGELOW, JOHN M. FISKE,
 DANIEL J. MURPHY.

Highway Surveyor

JOHN A. WILLIAMS.

Collector of Taxes**Auditor**

JOHN J. AHERN. LESLIE W. HARRIS.

Superintendent of Water Works

GEORGE W. TRAVIS

Engineers of Fire Department

JOHN T. DONNELLY, (Chief),
 RICHARD W. KENNEDY, JOHN W. DACEY.

Sewer Commissioners

FRANCIS BIGELOW, JOHN M. FISKE,
DANIEL J. MURPHY.

Superintendent of Sewers

PATRICK E. PETTEE.

Constables

JAMES H. BATES, PATRICK BEATTY, JR.,
FRANK W. MANCHESTER,
ROBERT P. KELLEY, MATTHEW BROWN,
RICHARD W. KENNEDY.

Chief of Police

HIRAM J. BROWN, (Day Officer at Centre).

Night Patrol

PATRICK BEATTY, JR.,
GEORGE M. FOSTER, DENNIS E. CRENEY, (Centre).
JAMES B. SWEENEY, (South Natick).

Additional Sunday Officers

WM. H. McCORDICK, (Centre).
RICHARD W. KENNEDY, (South Natick).

Public Weighers and Measurers

WARREN A. BIRD, ANDREW L. ANDERSON,
CHARLES F. ROBINSON, CLARENCE G. JACQUES.

Registrars of Voters

WALTER B. ROBINSON, FORREST N. ADAMS,
BARTHOLOMEW J. CARROLL, TOWN CLERK, *ex-officio*.

Tree Warden

HENRY S. HUNNEWELL.

Sinking Fund Commissioners

*NATHAN B. GOODNOW, JOHN J. AHERN,
FRANK E. CUMMINGS.

Cattle Inspector

JOHN W. ROBINSON.

Sealer of Weights and Measures

JAMES P. KEATING.

Measurers of Wood and Bark

CHARLES J. FOSKETT, WARREN A. BIRD,
CHARLES F. ROBINSON.

*Died November 6, 1903.

TOWN CLERK'S REPORT.

Births Registered in Natick for the Year 1903.

JANUARY.

Date.	Name of Child.	Names of Parents.
2.	Katharine McKenzie,	Edward E., Annie W.
6.	Edith Westburg,	Charles M., Augusta W.
9.	Joseph Slamin,	Patrick H., Mary F.
10.	Marion Kathleen Brown,	Frank O., Effie M.
10.	George Arthur Kemp,	George H., Louisa A.
11.	Effie Elizabeth Barnard,	James I., Effie L.
14.	Helen Belger,	James E., Annie E.
16.	Dorothy Langley,	Horace W., Mabel M.
17.	Claire Agnes McGrath,	James J., Louise M.
23.	Blanche Elizabeth Nickerson,	Frank H., Ethel P.
30.	Oscar Pehrson,	John, Amanda.

FEBRUARY.

3.	Chester Ward Stevenson,	George W., Edith L.
4.	Paul Suckup,	Paul, Annie,
5.	Walter Houlihan,	Dennis W., Julia A.
7.	Ruth Lavinia Ambler,	Linwood H., Mary J.
13.	Marion McNeil,	James H., Hannah.
14.	Eileen Fleming Woods,	Frank L., Katherine G.

FEBRUARY—Continued.

Date.	Name of Child.	Names of Parents.
18.	Alice Naphin,	John H., Julia A.
19.	Helen Mamie Siverson,	Nicholas, Martha,
20.	George Washington Ring,	David J., Catherine T.
22.	Jennie Morrill,	Fred B., Excelia M.

MARCH.

1.	Robert McCarthy,	twins, John M., Lizzie F.
1.	Edward McCarthy,	
4.	Mildred Holden,	Harry C., Maude I.
5.	Mary Elizabeth Hall,	Charles W., Carrie E.
7.	Leo Boudreault,	Philip, Bridget.
13.	Edith Frances Mitchell,	John F., Edith E.
29.	Esther Veronica Regan,	John, Mary.

APRIL.

2.	Robert Oliver Wright,	twins, Albert J., Rose.
2.	Ruth Elizabeth Wright,	
8.	Margaret Gilleran,	James J., Jane.
10.	Joseph Leroy Williamson,	Joseph A., Etta M.
13.	Helen May O'Brien,	Thomas E., Eva L.
17.	Ida May Cadorette,	Noel E., Maggie.
17.	Patrick Henry Glynn,	Patrick F., Julia F.
18.	Mary Florence Johnson,	Charles A., Alice.
21.	Mary Elizabeth O'Rourke,	John W., Margaret E.
26.	Marjorie Stone,	Harry W., Florence G.
27.	Hannah Margaret Jordan,	James F., Bridget A.
27.	Mary Agnes Quinn,	Edward P., Mary E.
29.	Lester Blois Tyler,	David E., Lila.

MAY.

1.	Mary Grace Cookson,	Frederick E., Mary G.
1.	George Edmund Brown,	Herman F. Emma C.
4.	Mabel Osgood Copithorn,	Willard O., Mabel C.
5.	Helen Alice Lamont,	Robert M., Helen A.

MAY—Continued.

Date.	Name of Child.	Names of Parents.
7.	Joseph Francis Spooner,	William H., Alice M.
11.	Gladys Louise Baird,	Edmond A., Emma F.
15.	Alice Maguire,	John J., Lizzie J.
15.	Alice Eugenia Blandin,	Joseph M., Grace E.
16.	William James Cochran,	William J., Nellie D.
16.	Margaret Hazel Peterson,	August, Catherine.
22.	Ellen Agnes Gallagher,	John H., Catherine M.
26.	Alice Beatrice Curtis,	Harry P., Mary E.
30.	William Clayton Lavelle,	James J., Alice F.

JUNE.

2.	Robert McKerney Moynihan,	Dennis P., Margaret.
7.	Arthur Allen Chute,	George, Annie A.
8.	Albino Dominick Salvi,	Bartholomew, Rosa M.
9.	Evelyn May Clough,	George A., Clara B.
13.	Matthew Murray Casey,	Anthony, Mary A.
18.	Linnie Emily Moore,	George, Emily.
22.	Alfred Henry Johnson,	George H., Sadie I.
25.	Thomas Francis Oakes,	John J., Mary E.
26.	Walter Leon Pierce,	Fred D., Etta A.
26.	Marion Orenstein,	Simon, Eva.
26.	Elsie H. Jameson,	William, Mary A.

JULY.

2.	Joseph Leo Deignan,	Thomas J., Mary J.
3.	Margaret Hartson Harding,	Walter S., Patience.
6.	Marjorie E. Brown,	Lyman A., Ethel P.
8.	Louise Connolly,	Thomas H., Margaret L.
16.	Leo Joseph Fournier,	Arthur Z., Auregena.
17.	Richardson Harwood,	Robert W., Lucy C.
29.	Edna Adeline Damon,	Charles L., Lizzie F.
31.	Frederick Anthony Garvey,	Anthony, Lizzie T.
31.	Francis Allison Brown,	Wilbert W., Katharine J.
31.	Elton Stuart Peoples,	Samuel L., Ida M.
31.	Fred. W. Keeting,	Charles W., Alice C.

AUGUST.

Date	Name of Child	Names of Parents
5.	Helen Rowena Leavitt,	Asa F., Zilla R.
5.	Anna Dowd,	Charles H., Ellen A.
7.	Thomas Marlborough Moran,	Thomas F., Delia E.
9.	Virginia Marie McGrath,	Thomas F., Agnes T.
10.	Alfred Morris McDermott,	Patrick, Julia A.
12.	Arthur James Jennings,	John B., Marie.
14.	Mary Glynn,	James H., Catharine A.
14.	Robert Nelson Sproule,	Robert W., Annie M.
15.	Julia Ann Hagerty,	Dennis, Mary.
15.	Rosealma Dumas,	Napoleon L., Alice C.
17.	Emma Ruth Cronin,	George A., Edna M.
18.	Margaret Mary Griffin,	Michael, Mary A.
22.	Ellen Grace Church,	David J., Ellen G.
30.	Florence Elizabeth Kane,	John H., Julia A.

SEPTEMBER.

3.	Percy Milton Carley,	Bartholomew, Nettie E.
10.	Marion Ruth Deering,	Fred E., Ella A.
10.	Abigail Slamin,	Edward F., Maggie A.
12.	Katherine Grady,	Patrick F., Agnes C.
14.	Elizabeth Frances Hickey,	James F., Mary A.
16.	Ruby Louise Chamberlain,	Charles H., Rosalie A.
17.	Marion Elizabeth Pfeiffer,	Charles F., Victoria L.
19.	Peter Joseph Cashion,	Peter, Catherine.
20.	Edward Hardy,	Edward, Elinor.
23.	Marion Josephine Kenealy,	John F., Mary M.
25.	Viola May Graham,	Albert W., Dora D.
26.	Olive May Bates,	William P., Rilla L.

OCTOBER.

4.	Bertel Frederick Bergman,	Gustaf, Lina.
5.	Beatrice Hills,	Charles E., Theodate.
7.	Alice Helena Miller,	Arthur J., Annie M.
11.	Mary Leahy,	William J., Catherine M.

OCTOBER—Continued.

Date	Name of Child	Names of Parents
15.	Sigrid Teresia Brink,	Karl G., Hilda.
15.	John Snee,	Patrick, Catherine.
17.	Milton Whittier Fairbanks,	George C., Jr., Addie A.
18.	Paul Graves Plummer,	Morton W., Gula E.
20.	Arthur William Clarke,	Edward P., Elizabeth M.
20.	John Francis Powers,	William and Mary.
23.	Lillian Mabel Clough,	Otis F., Grace F.
28.	Marshall Henry Drury,	Charles F., Cora M.
31.	Roland Sherman Gurney,	Harry A., Bessie M.

NOVEMBER.

1.	James Francis McGrath,	Michael F., Elizabeth.
1.	Charles Hodgman [†] Durkee,	Morton A., Carrie L.
5.	James Hogan,	William J., Mary E.
6.	Aleda Elizabeth Slamin,	Fred H., Annie L.
8.	Felch,	George, Martha A.
9.	Mary Alice [†] O'Brien,	James E., Mary J.
10.	Harvey Sears Harding,	Johnson G., Nellie.
11.	William [†] Francis Fair,	William F., Mary L.
11.	Florence Louise Hughes,	William P., May J.
11.	Charles Franklin Holbrook,	Goldwin P., Jessie.
12.	Ralph Colby [†] Knights,	Ambrose D., Agnes.
20.	Laura Eva Flynn,	Edward J., Emily M.
23.	Dorothy Carr,	Frank A., Sarah A.
30.	Mary Viola Hatfield,	Frank W., Lucy M.
30.	Leon Edgar Hayes,	Charles L., Annie E.

DECEMBER.

2.	James Edward Fair,	James W., Katharine.
3.	Bernardo Filoni,	Louis, Mary.
5.	Katharine Hicok Davis,	William, Nellie E.
10.	Thomas McGrath,	John J., Annie M.
14.	Beryle Boardman,	Arthur W., Hattie S.
19.	Thomas Francis Murray,	Thomas P., Mary E.

DECEMBER—Continued.

Date	Name of Child	Names of Parents
20.	Goldrick,	Henry P., Ada.
21.	Minnie Drake,	Edward J., Minnie V.
26.	Thomas Killeen,	James F., Josephine E.
29.	Killeen,	Thomas, Delia M.

Omitted in Former Years.

1875.

Aug. 22. Harriet Luella Wheet, Charles F., Amie A.

1901.

Nov. 28. Gilbert Michael Herwood,
Michael J., Elizabeth T.

1902.

Feb. 14. Bertha Lillian Johnson, Thomas A., Christie.

July 5. Mildred Golden, James T., Nellie A.

July 18. Kathleen Whitney Young,
F. Arthur, S. Florence.

Aug. 21. Margaret Stanton Gray, Arthur M., Edith M.

Sept. 10. Benjamin Lester Akerley,
James C., Mary A.

Sept. 14. Gilbert Louis Bowen, Willard L., Louise A.

Oct. 2. Mary McCordick, Frank J. A., Bridget T.

Oct. 24. John Reddy, John A., Bridget T.

Total number registered (including stillbirths) 157,
against 167 in 1902.

MARRIAGES

Registered in Natick for the Year 1903.

Unless Otherwise Stated, the Place of Marriage and Residence of
Person Officiating, Natick.

JANUARY.

1. Robert R. Peebles, 33, and Clara B. McCracken, 30, by
Rev. Alexander Dight.
3. George W. Lyford, 28, and Carrie M. Higgins, 23, by Rev.
Alexander Dight,
5. George Francis Pettis, 26, and Mary F. Welch, 26, by Rev.
Edward J. Fagan.
7. George Francis Brooks, 26, and Bertha M. Ellis, 19, at
Sherborn, by Rev. Edmund Dowse, Sherborn.
12. Frank M. Dow, 21, and Mabel E. Taylor 19, by Rev. Al-
exander Dight.
16. Frederick J. Doyle, 22, and Elizabeth Fallon, 21, by James
McManus, Justice of the Peace.
21. Swan J. Nelson, 28, and Betty Johnson, 26, at So. Fram-
ingham, by Rev. F. E. Emrich, So. Framingham.
24. Ernest Henry Taber, 25, and Fannie Lee Lugin, 20, a
Sherborn, by Rev. Edmund Dowse, Sherborn.
29. Arthur Burnell Crowell, 26, and Cora Irene Thompson.
23, at So. Natick, by Rev. Frank H. Bigelow.

FEBRUARY.

4. Ralph Odell Davis, 24, and Carrie Abby Bryant, 25, at So. Framingham, by Rev. N. T. Whitaker, So. Framingham.
13. Frank Parker Coburn, 28, and Lois Etta Mortimer, 30, by Rev. Alexander Dight.
15. William P. Porter, 24, and Maude Louise Alley, 22, by Rev. E. J. Fagan.

MARCH.

7. Lowell H. Stearns, 45, and Ada P. Dix Stearns, 30, at Dedham, by Rev. Edward Huntling Rudd, Dedham.
14. William Chester Daisley, 21, and Carolyn L. Jones, 23, by Rev. Frank H. Bigelow.
23. George Albert Cronin, 21, and Edna Mae Lincoln, 20, by Rev. Alexander Dight.
25. Dexter W. Richardson, 36, and Elizabeth E. Pfeiffer, 30, at So. Natick, by Rev. Leverett R. Daniels, So. Natick.

APRIL.

2. Joseph Parker, Dascomb, 30, and Marcella V. Clark, 36, by Rev. George F. Pratt.
6. William Albert Lockhart, 21, and Frances Jennings, 21, by Rev. Frank H. Bigelow.
15. William Matthew Caldwell, 27, and Sarah Frances Hoey, 27, by Rev. M. F. Delaney.
15. John Frederick Waters, 24, and Julia Loretto Morris, 27, by Rev. E. J. Fagan.
22. John H. Kane, 21, and Julia Elizabeth Hayes, 22, at Holliston, by Rev. Richard J. Quinlan, of Holliston.
27. Eugene McCarthy, 33, and Mary Donahue, 32, by Rev. M. F. Delaney.
28. John Henry Moran, 38, and Sarah Jane Sweeney, 35, at Malden, by Rev. P. J. Haley, Malden.

APRIL—Continued.

29. James William Regan, 21, and Lucy Agatha Buckley, 19, at So. Natick, by Rev. P. B. McManus, So. Natick.

MAY.

3. Michael J. Fitzgerald, 23, and Annie J. Farricy, 21, at So. Natick, by Rev. P. B. McManus, So. Natick.
6. George V. Evans, 24, and Edith H. Hersey, 19, by Rev. Alexander Dight.
11. George Trumbull, 20, and Bessie S. Albee, 20, at Brookfield, by Rev. William L. Walsh, Brookfield.
20. Ralph Albert Mason, 22, and Minnie Inez Hayes, 21, by Rev. Alexander Dight.
26. Marcus Alfred Brooks, 29, and Ellen Louise Brewer, 29, by Rev. Webster Woodbury, So. Framingham.
28. Alfred Ayres, 42, and Edith Yorke, 32, by Rev. William Evans, Winchester, Mass.

JUNE.

9. William Edmonds Atkinson, 23, and Helen Howard Wilson, 27, by Rev. F. E. Sturgis.
10. Albert A. Felch, 24, and Jesse S. Keep, 24, at Wayland, by Rev. M. Emory Wright, Gloucester, Mass.
10. James Mendrick McCracken, 25, and Minnie Florence Downs, 26, by Rev. Morton W. Plummer.
14. Irving M. Whitten, 33, and Mabel G. Braley, 18, by Rev. Frank H. Bigelow.
16. Reginald R. Jones, 25, and Gertrude E. Meeson, 22, by Rev. Frank H. Bigelow.
16. Henry J. Forsyth, 29, and Alice Anna Dehm, 28, at So. Natick, by Rev. A. J. Benedict, So. Natick.
25. Dennis Patrick Topham, 26, and Julia Mahony, 23, by Rev. E. J. Fagan.
27. Frederick H. Bass, 28, and Lillian G. Leggett, 23, by Rev. George F. Pratt.

JUNE—Continued.

- 27. James Garfield Mills, 22, and Grace Adele Eaton, 19, at Sherborn, by Rev. Edmund Dowse, Sherborn.
- 29. Thomas Franklin Pond, 24, and Fannie E. Carter, 23, at Wayland, by Rev. Seth C. Beach, Wayland.
- 29. Bartlett R. King, 29, and Mary Frances Hoey, 30, by Rev. M. F. Delaney.

JULY.

- 1. Mark Timothy Thebideau, 35, and Grace E. Rowan, 34, by Rev. M. F. Delaney.
- 8. Thomas F. Richmond, 33, and Attie E. Hoey, 24, at Boston, by Rev. H. R. O'Donnell, Boston.
- 8. Francis Henry Watts, 27, and Ethel Hadassah Burnett, 24, by Rev. F. E. Sturgis.
- 12. James F. Burns, 37, and Margaret E. Hogan, 40, by Rev. E. J. Fagan.
- 20. Lucien N. Davis, 26, and Mabel A. Randolph, 28, by James McManus, Justice of the Peace.
- 25. Benjamin Milton Hall, 21, and Jeannette Marriner Cummings, 18, by Rev. Morton W. Plummer.
- 27. Thomas Kelley, 24, and Sarah J. Brown, 22, by James McManus, Justice of the Peace.
- 27. Harry Sewell McDaniel, 23, and Edythe Kent McMann, 18, by James McManus, Justice of the Peace.
- 28. Frederick W. Manley, 27, and Helena Walker, 21, by James McManus, Justice of the Peace.

AUGUST.

- 10. William Chester Hurd, 21, and Nellie Veronica Costelloe, 19, by Rev. M. F. Delaney.
- 12. John H. Darling, 37, and Eva A. Caldwell, 36, at Boston, by Rev. Charles R. Rice, Danvers, Mass.

AUGUST—Continued.

12. Forrest N. Adams, 36, and Sara Ellen Palmer, 31, at Fairfield, Me., by Rev. George R. Palmer, Fairfield, Me.
16. John H. Murphy, 32, and Mary E. Fair, 30, by Rev. E. J. Fagan.
16. Leon Edward Bishop, 23, and Grace Frances Tirrell, 24, at Wellesley Hills, by Rev. John Snyder, Wellesley Hills.
24. William Lawrence Regan, 24, and Clara Elizabeth Casavant, 24, by Rev. E. J. Fagan.
25. William John Griffin, 19, and Cora L. Tyrrell, 20, at Newton Highlands, by Rev. Charles H. Davis, Newton Highlands.
26. Dante Consigli, 24, and Mabel Lillian Lowell, 16y. 7m., by James McManus, Justice of the Peace.
26. John Leo Schaller, 23, and Ellen Gertrude Topham, 20, by Rev. P. B. McManus, So. Natick.
30. Michael A. Dillon, 23, and Alice G. Joyce, 21, at Lynn, by Rev. Michael F. Madden, Lynn, Mass.

SEPTEMBER.

7. William Patterson Marshall, 28, and Annie Elsie Fletcher, 18, at Worcester, by Rev. Roland A. Nichols, Worcester.
9. Clyde Perry Pitman, 25, and Blanche Arline Wood, 29, by Rev. George F. Pratt.
9. Edward Murray, 28, and Mary Elizabeth Busby, 30, by Rev. E. J. Fagan.
9. Preston D. Forbush, 24, and Mary Caroline Jones, 20, by Rev. F. E. Sturgis.
14. Adlord Ribirdy, 25, and Aurore Gendreau, 25, at Ware, by Rev. S. H. Powers, Ware, Mass.
15. William C. Cobb, 25, and Adelaide Frances Backus, 21, at Brockton, by Rev. Wm. B. Heath, Cochesett, Mass.

SEPTEMBER—Continued.

16. James H. Driscoll, 28, and Bridget A. Coleman, 27, by Rev. E. J. Fagan.
16. John W. Robinson, 26, and Gertrude Amelia Dunton, 25, by Rev. F. E. Sturgis.
24. Frank H. Wheeler, 30, and Mary Etta Fish, 20, by James McManus, Justice of the Peace.
26. Ernest Crowley, 24, and Lizzie Irene Glidden, 17y. 7m., by Rev. Alexander Dight.
30. Charles A. Bradley, 27, and Alice T. Whalen, 27, by Rev. M. F. Delaney.
30. William H. Walsh, 29, and Margaret Frances Burke, 25, at Boston, by Rev. F. J. Halloran, Boston.

OCTOBER.

3. Fred. S. Bancroft, 22, and Lillian Irene Whitman, 22, by Rev. Alexander Dight.
7. Edward M. Wall, 38, and Mary E. Ahern, 36, by Rev. M. F. Delaney.
14. Timothy Ring, 26, and Mary Teresa Lehane, 24, by Rev. E. J. Fagan.
14. Eugene Munroe Sutherland, 20, and Catherine Chappel Strong, 19, by Rev. Alexander Dight,
17. Elving Hugo Town, 26, and Jennie Miranda Taylor, 20, by James McManus, Justice of the Peace.
17. William A. Smith, 25, and Mary Ellen Gallagher, 21, by James McManus, Justice of the Peace.
20. Domenico Leo, 39, and Alice Conway, 27, by James McManus, Justice of the Peace.
21. William Lester Atwood, 21, and Laura Mae Reavil, 23, by Rev. F. E. Sturgis.
27. Homer Clarence Woodbury, 28, and Anna Lillian Hammond, 19, by Rev. Morton W. Plummer.

NOVEMBER.

2. Charles Francis Lowell, 21, and Nellie Frances Cooper, 20, by Rev. Alexander Dight.
3. Arthur William Hodgman, 29, and Ethel Irene Whitcomb, 26, by Rev. F. E. Sturgis.
4. Patrick R. Slamin, 38, and Margaret F. Burke, 27, by Rev. E. J. Fagan.
10. George Lincoln Howard, 38, and Ada Florence Seaver Patten, 41, at Lynn, by Rev. J. M. Pullman, Lynn.
10. James Francis Dowd, 31, and Mary Ellen Nyland, 30, at So. Natick, by Rev. P. B. McManus.
11. Ellsworth Newton Paul, 22, and Ethel May Robinson, 22, by Rev. F. E. Sturgis.
12. Martin J. Hall, 33, and Hanora Riley, 30, by Rev. E. J. Fagan.
23. William Edson Flagg, 30, and Hattie Winchester Parker, 30, by Rev. Alexander Dight.
25. Patrick Francis Slamin, 31, and Bessie Hyland, 26, at So. Natick, by Rev. P. B. McManus.
25. John Timothy Foley, 30, and Jennie Wilhelmina Riley, 25, at South Natick, by Rev. P. B. McManus.
26. Charles J. Claffy, 36, and Catherine A. Scannell, 30, by Rev. E. J. Fagan.

DECEMBER.

2. Henry Jacob Curry, 26, and Sarah May Belcher, 24, by Rev. Webster Woodbury, So. Framingham.
5. Edward R. Gorman, 23, and Lillian E. Jordan, 22, at Saxonville, by Rev. P. B. Murphy, Saxonville.
13. Harry Joseph Hanna, 23, and Maude Gertrude Bagley, 18, by Rev. M. F. Delaney.

DECEMBER—Continued.

21. Warren S. Blake, 27, and Johanna A. Connolly, 20, at Boston, by Henry W. Shepard, Justice of the Peace.
 28. John Henry Shortsleeves, 32, and Margaret E. Babb, 28, at Hudson, by Rev. James Doran, Hudson, Mass.
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Omitted in Previous Year.

1902.

June 28. Elmer Eugene Rollins and Mabelle Luella Locke, at Sherborn, by Rev. Edmund Dowse, Sherborn.

Whole number registered, 98, against 103 for the year 1902.

DEATHS

Registered in Natick for the Year 1903.

JANUARY.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
8.	Catherine Dacey,	76	0	0	La Grippe
15.	Daniel J. McCarthy,	22	4	25	Chronic Dysentery; Abscess of Liver.
15.	Martha I. Stratton,	67	8	9	Chr. Dementia; Ex- haustion.
18.	Mary H. Jones,	26	9	0	Org. heart dis.; Cere- bral embolism.
19.	Frederick E. Ernst,	20	0	14	Typhoid fever
19.	John Elliot Wright,	54	7	3	Bright's disease; Apo- plexy.
20.	Samuel A. Jones,	76	0	7	Apoplexy.
22.	John Hall,	80	8	0	Apoplexy.
24.	Dennis Buckley,	58	0	0	Cerebral hemorrhage
25.	George W. Stratton,	65	2	7	Cancer of bladder; ex- haustion.
31.	Aurella M. Worcester,	75	10	0	Org. heart disease.
31.	Ray Roy Ford,	12	7	10	Unknown; convulsions.

FEBRUARY.

4.	Thomas McGill,	32	8	28	Appendicitis; intesti- nal obstruction.
12.	Sarah G. Felch,	66	8	10	La grippe; broncho- pneumonia.

FEBRUARY—Continued.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
13.	Oscar Pearson,	0	0	14	Premature birth; exhaustion.
16.	James F. Collins,	49	0	0	Pneumonia.
25.	Mary Clancy,	76	0	0	Disease of heart; old age.
28.	Charlotte A. Mann,	71	7	0	Pulmonary oedema; heart failure.

MARCH.

5.	Elizabeth M. Towne,	75	3	0	Old age; exhaustion.
6.	Bridget Gregg,	60	0	0	Pneumonia.
6.	William S. Schools,	2	4	17	Pneumonia; peritonitis.
7.	George H. Badger,	72	1	24	Malignant tumor; pneumonia.
7.	Isaac Everett,	90	4	0	Old age; senile dementia.
11.	Grace V. Stoddard,	0	8	9	Marasmus
11.	James McGrath,	33	10	16	Phthisis pulmonalis.
18.	Mary B. Thompson,	76	9	0	Cancer of breast.
20.	Philip Barry,	80	0	0	Apoplexy.
20.	Joshua Parmenter,	78	10	0	Cancer of rectum; exhaustion.
26.	Agnes I. Roberts,	43	9	14	Phthisis pulmonalis; exhaustion.

APRIL.

4.	Albert W. Thomas,	18	11	25	Phthisis; pulm. hemorrhage.
8.	Anna Christenson,	43	10	0	Carcinoma.
17.	Eugenio Greachini,	33	0	0	Pulm. hemorrhage.
17.	Clara L. Hopf,	5	7	0	Pneumonia; empyema.
20.	Charles Brady,	61	0	0	Apoplexy.
22.	Warren C. Tripp,	32	10	0	Diabetes insipidus; fracture of thigh.
23.	George F. Hemenway,	52	8	0	Pneumonia.

APRIL—Continued.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
23.	Edward McManus,	64	0	0	Heart disease
26.	Mary I. Coombs,	29	0	0	Embolism.
27.	Phebe Maynard,	88	11	27	Fracture of hip; heart disease.

MAY.

1.	Esther M. Stringer,	0	8	2	Enterocolitis.
4.	John M. Lee,	27	7	0	Pulm. tuberculosis.
5.	William W. Morse,	76	1	8	Hypertrophy of prostate; cystitis.
7.	Abigail G. Coveney,	24	3	13	Pneumonia.
10.	Grace L. Travis,	77	0	0	Cancer of liver.
11.	Susan T. Gallagher,	62	4	11	New growth in stomach.
12.	Ethel S. Raymond,	8	2	21	Diphtheria
14.	Nellie I. Raymond,	6	3	11	Diphtheria.
15.	Alice Killeen,	4	7	5	Appendicitis; peritonitis.
15.	Owen B. Earl,	57	0	0	Injury; sarcoma; superior maxilla.
18.	Josephine F. Driscoll,	17	10	3	Phthisis pulmonalis.
20.	Jennie L. Parmenter,	46	1	16	Mesenteric thrombosis.
24.	Clarinda Sachs	76	9	0	Old age; exhaustion
26.	Francis X. Foley,	11	6	21	Meningitis.

JUNE.

6.	Annie Burke,	70	0	0	Influenza.
6.	Edward Bean,	74	4	0	Org. heart disease.
9.	Oblin S. Fairbanks,	64	0	0	Cerebral hemorrhage.
10.	Anthony Garvey,	41	0	0	Pneumonia.
12.	Sarah A. Garvin,	42	0	0	Tuberculosis.
16.	Charlotte V. Spooner,	30	5	0	Consumption.
16.	Elizabeth Meehan,	56	0	0	Hemorrhage in brain.
22.	William J. Hobbs,	70	8	0	Chr. Bright's disease; uraemia.

JUNE—Continued

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
23.	Ann Norton,	83	0	0	Pneumonia.
26.	Hannah M. McNeil,	37	0	16	Septicaemia.
27.	Elizabeth A. Davern,	69	0	0	Cerebral hemorrhage.

JULY.

6.	John H. Beatty,	28	0	0	Phthisis pulmonalis.
9.	Elsie H. Jameson,	0	0	14	Convulsions.
9.	Isaac Bearse,	75	10	0	Cerebral hemorrhage
14.	Mary Burke,	67	0	0	Malignant endocarditis.
15.	John Leslie Hunter,	8	0	0	Diphtheria.
15.	Patrick Buckley,	75	0	0	Cerebral hemorrhage.
19.	Bridget Drew,	48	0	0	Cerebral hemorrhage, etc.
19.	George E. Baird,	39	7	0	Chronic nephritis; org. heart disease.
19.	Lucy C. Harwood,	29	2	29	Pregnancy; convulsions.
25.	Eunice C. Stephenson,	74	6	20	Carcinoma of gall blad- der.
26.	James Hopkins,	76	0	0	Cerebral hemorrhage.
27.	Mary Ellen Morgan,	9	11	12	Drowning.
28.	Margaret T. Lucey,	58	4	2	Uraemia; heart disease.

AUGUST.

3.	Tilson W. Barker,	85	11	0	Organic heart disease.
15.	Ralph Gavin,	2	5	7	Pneumonia.
22.	Elizabeth Houragan	70	0	0	Paresis; inanition.
22.	Marion McNeil,	0	6	10	Meningitis.
25.	Mary A. Mitchell,	40	0	0	Uraemia

SEPTEMBER.

2.	Benjamin F. Langley,	61	0	0	Poison with wood al- cohol.
3.	Henry B. Hall,	70	7	15	Bright's disease.
3.	Charles Newton,	49	0	0	Endocarditis.
5.	Richard Moran,	0	7	29	Cholera infantum.

SEPTEMBER—Continued.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
8.	Joseph L. Whitney,	68	0	0	Cerebral hemorrhage.
10.	Nellie P. Goodwin,	70	0	0	Apoplexy; cerebral hemorrhage.
10.	Hannah M. Jordan,	0	4	14	Marasmus.
23.	Rebecca D. Tash,	89	2	6	Old age.
24.	Pauline Maccini,	2	0	15	Diphtheria.
26.	Lydia Sawin Dewing,	72	5	3	Senile dementia; exhaustion.
28.	Eliza Pray,	77	3	0	Ch. nephritis; cerebral hemorrhage.
29.	Ellen L. Sweeney,	35	0	23	Peritonitis; multiple fibroid of uterus.
29.	Ruth W. Town,	27	3	0	Consumption.

OCTOBER.

2.	Annie E. Gorey,	71	5	9	Goitre; cerebral hemorrhage.
8.	Edward Hardy,	0	0	18	Volvulus.
10.	George H. Neal,	52	6	0	Pneumonia.
11.	Alexander A. Schaller,	20	6	25	Appendicitis; sepsis.
12.	Charles A. Goodnow,	57	4	0	Pneumonia; weak heart.
19.	John Everett,	68	11	19	Chronic nephritis; valvular disease of heart.
21.	Jessie A. Houghton,	62	3	5	Mitral regurgitant lesion; cardiac exhaustion.
25.	Adeline A. Coolidge,	68	1	2	Cerebral hemorrhage.
31.	Mary Clough,	66	5	0	Apoplexy.

NOVEMBER.

5.	Mary Beirne,	31	8	0	Pulm. tuberculosis.
6.	Catherine LaPlante	52	0	0	Apoplexy.
6.	Nathan B. Goodnow,	59	11	3	Heart dis.; myocarditis.

NOVEMBER—Continued.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
6.	Frank E. Jordan,	54	0	0	Acute lepto—meningitis
8.	Malvina Marston,	81	1	21	Mitral regurgitant lesion; death instantaneous.
11.	Catherine Dolan,	70	0	0	Valvular dis. of heart.
12.	Charles F. Holbrook,	0	0	1	Convulsions.
12.	Edith E. Williamson,	5	0	0	Diphtheria.
13.	Lewis H. Miles,	63	8	5	Tuberculosis
24.	Patrick Barnicle,	62	0	0	Senility; bronchitis.
24.	Patrick Mullen,	74	0	0	Paresis; injury from fall.
26.	Sadie L. McElroy,	25	5	0	Acute nephritis; convulsions.
26.	Sarah Louise Badger,	67	0	3	Malignant tumor of stomach.
26.	Elizabeth L. Jennings,	81	3	0	Cerebral hemorrhage; old age.
30.	Jacob P. Edwards,	82	9	0	Mitral regurgitation.

DECEMBER.

12.	John F. Hoey,	54	0	0	Railroad injuries.
13.	Jerome B. Hastings,	63	5	0	Org. heart disease, etc.
14.	Thomas McGrath,	0	0	3	Haemophilia.
21.	Mark Ryan,	37	0	0	Double pneumonia.
21.	Emma G. Bailey,	58	1	18	Pernicious anaemia; bronchitis.
23.	Caroline A. Jenks,	60	0	0	Cerebral hemorrhage.
25.	Elmer F. Schaller,	18	4	18	Hemorrhage and shock following gunshot wound of thigh.
27.	Sarah Jane Coolidge,	66	0	0	Apoplexy.
28.	Catherine Murray,	39	2	0	Bright's disease; convulsions.
30.	Calvin C. Adams,	82	0	0	Org. disease of heart; collapse.

DECEMBER—Continued.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
31.	Hattie S. Boardman,	29	4	0	Fœcal impaction and impacted gall stones; paralysis of bowels; weakened heart from pressure.

Whole number registered 137, against 171 in 1902.

Percentage to our population, slightly over 14 in 1000.

INTOXICATING LIQUORS.

Nine licenses, 1st and 4th classes, under Chap. 100, Revised Laws, were granted during the year. See Selectmen's Report.

One of the above was revoked, and another, at a somewhat reduced price, was issued in place of same Sept. 28, 1903.

Six licenses of the 6th class (Druggist) were also granted.

The net income to the town from this source was \$11,104.50

DOGS.

Whole number of licenses to Dec. 1, 1903, 412. Males, 365; females, 46; and 1 breeder's license.

Whole number same period previous year, 422. Males, 376; females, 45; and 1 breeder's license.

Amount of money turned over to the County Treasurer, \$927.60, which, less the necessary percentage retained by the County, will be refunded to the town.

Respectfully submitted,

JAMES McMANUS,

Town Clerk.

I have examined the financial account of the Town Clerk relating to Dog Licenses for 1903-4 and find the same correct.

LESLIE W. HARRIS,

Auditor.

Annual Report

OF THE

Board of Sewer Commissioners

AND

Superintendent of Sewers

OF THE

Town of Natick



FOR THE

Year Ending January 31, 1904

NATICK, MASS.

PRESS OF NATICK BULLETIN

1904

SEWER DEPARTMENT, 1903-4.

Sewer Commissioners

FRANCIS BIGELOW, Chairman.

JOHN M. FISKE,

DANIEL J. MURPHY.

Superintendent of Sewers

PATRICK E. PETTEE.

REPORT OF SEWERAGE COMMISSIONERS

To the Inhabitants of the Town of Natick:

The Commissioners beg leave to submit their seventh annual report.

COST OF CONSTRUCTION.

Total cost to town to Feb. 1, 1904	\$267,377 48
Received from city of Boston on account of change of plans	18,000 00
Grand total cost	<hr/> \$285,377 48

For a detailed account of the receipts and expenditures of the year, we refer you to the report of the Superintendent.

FRANCIS BIGELOW,
JOHN M. FISKE,
DANIEL J. MURPHY,
Sewerage Commissioners.

ORDERS DRAWN BY COMMISSIONERS.

Order No.

1	P. E. Pettee	.	.	.	.	.	.	\$19 25
2	J. I. Barnard	.	.	.	.	.	.	18 27
3	P. E. Pettee	.	.	.	.	.	.	19 25
4	J. I. Barnard	.	.	.	.	.	.	18 27
5	P. E. Pettee	.	.	.	.	.	.	19 25
6	J. I. Barnard	.	.	.	.	.	.	18 27
7	P. E. Pettee	.	.	.	.	.	.	19 25
8	J. I. Barnard	.	.	.	.	.	.	6 27
9	Incidental expenses as per vouchers	.	.	.	.	.	.	18 63
10	P. E. Pettee	.	.	.	.	.	.	19 25
11	J. I. Barnard	.	.	.	.	.	.	18 27
12	P. E. Pettee	.	.	.	.	.	.	19 25
13	J. I. Barnard	.	.	.	.	.	.	18 27
14	P. E. Pettee	.	.	.	.	.	.	19 25
15	J. I. Barnard	.	.	.	.	.	.	18 27
16	Pay roll	.	.	.	.	.	.	15 04
17	" "	.	.	.	.	.	.	20 00
18	P. E. Pettee	.	.	.	.	.	.	19 25
19	J. I. Barnard	.	.	.	.	.	.	6 27
20	Pay roll	.	.	.	.	.	.	6 11
21	" "	.	.	.	.	.	.	19 33
22	Incidental ex. as per vouchers	.	.	.	.	.	.	39 31
23	F. Diehl & Son, coal	.	.	.	.	.	.	194 42
24	P. E. Pettee	.	.	.	.	.	.	19 25
25	J. I. Barnard	.	.	.	.	.	.	18 27
26	Pay roll	.	.	.	.	.	.	71 46
27	P. E. Pettee	.	.	.	.	.	.	19 25
28	J. I. Barnard	.	.	.	.	.	.	18 27

Order No.

29	B. & A. R.R., freight on pipe	\$27 87
30	Portland Stone Ware Co., pipe	256 12
31	Pay roll	134 63
32	P. E. Pettee	19 25
33	J. I. Barnard	18 27
34	Pay roll	184 47
35	" "	7 55
36	P. E. Pettee	19 25
37	J. I. Barnard	18 27
38	P. E. Pettee	19 25
39	J. I. Barnard	6 27
40	Pay roll	26 50
41	" "	8 50
42	G. W. Underwood, labor on manholes	21 75
43	Springfield Foundry Co., supplies	43 50
44	D. I. Washburn, labor assisting engineer	39 50
45	Union Lumber Co.	74 51
46	W. A. Bird, coal	51 87
47	Incidental ex. as per vouchers	34 32
48	Fiske & Co., supplies	7 49
49		
50	H. W. Johns Manville Co., supplies	2 30
51	Pay roll	219 38
52	" "	50 67
53	P. E. Pettee	19 25
54	J. I. Barnard	18 27
55	Pay roll	13 62
56	" "	34 74
57	P. E. Pettee	19 25
58	J. I. Barnard	18 27
59	Pay roll	65 90
60	P. E. Pettee	19 25
61	J. I. Barnard	18 27
62	Pay roll	131 90
63	" "	8 00
64	P. E. Pettee	\$19 25

Order No.

65	J. I. Barnard	\$ 6 27
66	Pay roll	217 26
67	" "	50 74
68	" "	24 00
69	Portland Stone Ware Co., pipe	208 69
70	Incidental ex. as per vouchers	87 46
71	W. S. Daniels, teaming	29 00
72	G. G. Stillman, supplies	7 28
73	Portland Stone Ware Co., pipe	8 09
74	Joseph Breck & Co., seed corn	2 41
75	Robinson & Jones, coal	147 05
76	J. W. Doon & Son, coal	244 30
77	Fiske & Co., soil pipe	119 80
78	Union Lumber Co., lumber	8 98
79	Springfield Foundry Co., supplies	7 25
80	P. E. Pettee	19 25
81	J. I. Barnard	18 27
82	Pay roll	219 58
83	" "	66 22
84	" "	50 49
85	B. & A. R. R., freight on pipe	34 20
86	Portland Stone Ware Co., pipe	241 27
87	P. E. Pettee	19 25
88	J. I. Barnard	18 27
89	Pay roll	35 95
90	" "	46 00
91	" "	39 72
92	P. E. Pettee	19 25
93	J. I. Barnard	18 27
94	Pay roll	139 48
95	" "	14 45
96	" "	26 00
97	P. E. Pettee	19 25
98	J. I. Barnard	6 27
99	Pay roll	\$25 26
100	" "	7 50

Order No.

101	In. ex. as per vouchers	\$31 03
102	P. E. Pettee	19 25
103	J. I. Barnard	18 27
104	Pay roll	53 50
105	P. E. Pettee	19 25
106	J. I. Barnard	18 27
107	Pay roll	453 76
108	" "	23 00
109	" "	20 00
110	P. E. Pettee	19 25
111	J. I. Barnard	18 27
112	Pay roll	171 81
113	" "	32 56
114	" "	29 74
115	P. E. Pettee	19 25
116	J. I. Barnard	18 27
117	Pay roll	37 62
118	" "	41 00
119	" "	2 50
120	B. & A. R. R., freight on pipe	66 89
121	D. W. Lewis, pipe	211 10
122	P. E. Pettee	19 25
123	J. I. Barnard	6 27
124	Union Lumber Co., coal	172 37
125	Springfield F'dry Co., supplies	82 50
126	Perrin, Seamans & Co., supplies	3 68
127	Fiske & Co., supplies	13 41
128	Joseph Breck & Sons, supplies	2 41
129	Robinson & Jones, supplies	49 40
130	W. A. Bird, coal	108 95
131	Water Dept., water rental and labor	57 25
132	P. Butler, labor	16 00
133	In. ex. as per vouchers	63 11
134	W. W. Wight, engineering	97 50
135	Pay roll	394 99
136	" "	22 00

Order No.

137	P. E. Pettee	.	.	.	.	.	.	\$19 25
138	J. I. Barnard	.	.	.	.	.	.	18 27
139	Pay roll	.	.	.	.	.	.	351 40
140	" "	.	.	.	.	.	.	63 12
141	" "	.	.	.	.	.	.	4 00
142	P. E. Pettee	.	.	.	.	.	.	19 25
143	J. I. Barnard	.	.	.	.	.	.	18 27
144	Pay roll	.	.	.	.	.	.	23 50
145	" "	.	.	.	.	.	.	9 62
146	" "	.	.	.	.	.	.	5 00
147	P. E. Pettee	.	.	.	.	.	.	19 25
148	J. I. Barnard	.	.	.	.	.	.	18 27
149	Pay roll	.	.	.	.	.	.	221 00
150	P. E. Pettee	.	.	.	.	.	.	19 25
151	J. I. Barnard	.	.	.	.	.	.	6 27
152	Pay roll	.	.	.	.	.	.	484 47
153	In. ex. as per vouchers	.	.	.	.	.	.	91 43
154	Robinson & Jones	.	.	.	.	.	.	79 20
155	Union Lumber Co.	.	.	.	.	.	.	11 52
156	Springfield F'dry Co.	.	.	.	.	.	.	8 25
157	P. E. Pettee	.	.	.	.	.	.	19 25
158	J. I. Barnard	.	.	.	.	.	.	18 27
159	Pay roll	.	.	.	.	.	.	4 00
160	" "	.	.	.	.	.	.	731 19
161	P. E. Pettee	.	.	.	.	.	.	19 25
162	J. I. Barnard	.	.	.	.	.	.	18 27
163	Pay roll	.	.	.	.	.	.	768 45
164	P. E. Pettee	.	.	.	.	.	.	19 25
165	J. I. Barnard	.	.	.	.	.	.	18 27
166	Pay roll	.	.	.	.	.	.	527 23
167	P. E. Pettee	.	.	.	.	.	.	19 25
168	J. I. Barnard	.	.	.	.	.	.	12 27
169	Pay roll	.	.	.	.	.	.	129 00
170	In. ex. as per vouchers	.	.	.	.	.	.	55 19
171	Fiske & Co., supplies	.	.	.	.	.	.	22 42

Order No.

172	W. W. Wight, engineering	\$44 00
173	O. Woods & Co., lumber	12 30
174	G. W. Underwood, labor on manholes	48 81
175	Pay roll	16 50
176	" "	6 50
177	P. E. Pettee	19 25
178	J. I. Barnard	18 27
179	P. E. Pettee	19 25
180	J. I. Barnard	18 27
181	Pay roll	86 12
182	" "	5 48
183	P. E. Pettee	19 25
184	J. I. Barnard	18 27
185	Pay roll	11 50
186	" "	19 50
187	P. E. Pettee	19 25
188	J. I. Barnard	18 27
189	Pay roll	59 00
190	P. E. Pettee	19 25
191	J. I. Barnard	6 27
192	Pay roll	51 00
193	Union Lumber Co., lumber	5 16
194	A. G. Brewer, labor and material	12 66
195	Springfield F'dry Co., material	8 25
196	W. W. Wight, engineering	11 00
197	Standard Packing M'f'g Co., supplies	63 15
198	In. ex. as per vouchers	41 63
199	P. E. Pettee	19 25
200	J. I. Barnard	18 27
201	Pay roll	17 00
202	" "	26 24
203	P. E. Pettee	19 25
204	J. I. Barnard	18 27
205	Pay roll	39 00
206	P. E. Pettee	19 25
207	J. I. Barnard	18 27

Order No.

208	Pay roll	\$25 50
209	" "	31 50
210	P. E. Pettee	19 25
211	J. I. Barnard	6 27
212	Pay roll	45 00
213	In. ex. as per vouchers	33 85
214	P. E. Pettee	19 25
215	J. I. Barnard	18 27
216	P. E. Pettee	19 25
217	J. I. Barnard	18 27
218	P. E. Pettee	19 25
219	J. I. Barnard	18 27
220	Pay roll	39 00
221	P. E. Pettee	19 25
222	J. I. Barnard	18 27
223	P. E. Pettee	19 25
224	J. I. Barnard	6 27
225	Robinson & Jones, supplies	76 55
226	Fiske & Co. "	11 31
227	Natick Water Dept.	16 06
228	C. A. Claflin & Co., supplies	26 36
229	H. W. Johns-Manville Co., supplies	2 60
230	In. ex. as per vouchers	24 92
231	P. E. Pettee	19 25
232	J. I. Barnard	18 27
233	Pay roll	3 75
234	P. E. Pettee	19 25
235	J. I. Barnard	18 27
236	P. E. Pettee	19 25
237	J. I. Barnard	18 27
238	P. E. Pettee	19 25
239	J. I. Barnard	6 27
240	Union Lumber Co., coal	305 25
241	Robinson & Jones, "	120 52
242	Trustees Morse Hospital, rent	100 00
243	Francis Bigelow, Commissioner	50 00

Order No.

244	John M. Fiske, Commissioner	.	.	.	\$50 00
245	Daniel J. Murphy,	"	.	.	50 00
246	In. ex. as per vouchers	.	.	.	32 70
247	Natick Water Dept., service at station	.	.	.	50 00
					<hr/>
	Total	.	.	.	\$13,278 60

REPORT OF THE SUPERINTENDENT OF SEWERS.

To the Sewerage Commissioners of Natick :

GENTLEMEN :—The eighth annual report concerning the Natick sewerage system during the year ending January 31st, 1904, is respectfully submitted.

APPROPRIATIONS.

For the extension of the sewer and the construction of more filter beds, the sum of eight thousand dollars was appropriated.

CONSTRUCTION.

The streets sewered were as follows: Middlesex avenue, from Spring to Main street. Florence street extension, northerly 458 feet. Walnut street extension, from Highland street northerly 535 feet. Kinsman Place extension, northerly 169 feet. Reynolds street, from Pond southerly 865 feet. Pond street, from Reynolds to Forest avenue. Forest avenue, from Pond southerly 900 feet. Kimball court, from Pond southerly 228 feet. For data would respectfully refer you to table of cost of sewer extensions on subsequent page.

FILTER BEDS.

One two-acre bed was constructed during the past year, numbers 4 and 5.

This area lies along the street side, and before being worked presented a very unsightly appearance. A vast amount

of loam and mud was taken away in order to get down to the grade of the under-drain. It was in reality a swamp, covered with water nearly the whole year round. To cut the under-brush, grub the soil and haul away the mud, was a long, costly job. An enormous quantity of filling sand was used to an average depth of 4 feet. Preparatory to filling, 200 feet of under-drain was taken up and cleaned, the pipes being clogged with sand and roots.

An innovation in the way of a manhole or catch basin was constructed in the center of this area, directly over the under-drain. The purpose of this is that it catches the sand and keeps it there until it can be removed. The basin is built sufficiently large so that a man can enter and remove the sand and sediment accumulated there. The base of the basin is built 18 inches below the pipe line, and will hold quite a large amount of sediment.

It is impossible to prevent sand from entering the under-drain as the joints are loose, to admit the water being carried along in the under-drain. As there has always been trouble with the sand clogging the pipes, the value of the catch basin may be readily seen, and much of this trouble will be obviated. I would recommend the building of more catch basins when future beds are built.

One thousand feet of 3-inch laterals were used. The total cost of building the two-acre bed was \$3,063.92, divided as follows :

Labor	\$1,810 47
Teams	1,171 94
Material and supplies	71 51
Engineering	10 00
	<hr/>
	\$3,063 92

Number of miles of pipe laid from 6 to 30 in. in diameter including brick sewer, to January 1st, 1904: 10 miles, 4,293 feet.

HOUSE CONNECTIONS.

Work in this department began in the middle of March and closed in November.

There were 62 connections made during the year. The total number of connections made with the system at the close of 1903 was 634. Of this number 603 are using the sewer, 443 having metered service and 160 pay fixture rates. The total income anticipated from these sources during the year ending January 31, 1904, is \$5,575.00.

FLUSHING.

The system was flushed in March, July and November. At each inspection the entire system showed a remarkably clean condition, very little deposits of any nature being apparent.

FILTER BEDS.

Six beds were planted with corn during the year, the work being done by this department.

The beds were scraped and plowed the latter part of May, and planted between June 5 and June 19. The latter part of June was very cold and rainy, which retarded the growth.

In fact the whole summer season was cold, and consequently a poor year for corn. On the whole we did very well considering the weather. The corn was auctioned off, standing, in October, a fair sum being received for same.

We have now 12 beds in good working order, the area designated on the plans as Nos. 4 and 5 being converted during the past year into one 2-acre bed. Under ordinary conditions these 12 beds should be sufficient to care for the flow for a few years.

The appearance of the farm should be improved as there is a decided increase in travel over Worcester street since the advent of the street railway, and it would be to the town's interest to have the farm present a nice appearance. Until the past year very little money had been spent on the farm; in fact

nothing in the way of beautifying it, simply keeping the banks mowed, etc.

The past year considerable was expended, the fact being very noticeable.

Shade trees should be set out along the street line, thereby enhancing the looks of the place.

PUMPING STATION.

The pumping was somewhat greater the past year than in the previous one.

In the early spring it was quite heavy, and again in June, occasioned by heavy and steady rains. During the past four months the pumping has been light.

I would again call your attention to the importance of placing a larger pump at the station in case of emergency.

MAINTENANCE.

The cost of coal continues to be the largest item of expense in this department. The large coal order I placed in June, 1902, anticipating the coal strike, became exhausted in the following February. Coal at that time was very high, and as the following three months were very wet, a large amount of coal was consumed at a great cost. Under ordinary conditions, with no disturbance in the coal market, the expense in this department would be surely \$300 less than during our last fiscal year. Notwithstanding this extraordinary outlay, our net balance this year is close to \$1,000, a very satisfactory condition, a source of very great pleasure to me, and no doubt will be greatly appreciated by the taxpayers in general. "During the coming year the expenses in this department will be considerably less than in the past year, and the net income will be correspondingly greater.

Our net income this past year on all collections is \$996.69, with all bills paid, a very gratifying result, all things being con-

sidered. There has been an increase of \$750 in rentals over last year, which is evidence that the department is making very fair progress each year.

EXPENDITURES FOR MAINTENANCE.

Outside pumping station, including repairs, work					
on beds, flushing, etc.	.	.	.	.	\$2,000 83
At pumping station	.	.	.	.	2,574 00
Total					<hr/> \$4,574 83

Financial Summary of Sewer Department for 1903-1904.

RECEIPTS.

Appropriation for construction	.		\$8,000	00	
Rentals	.	.	5,317	86	
House connections	.	.	1,464	46	
Sales	.	.	135	23	\$14,917 55

EXPENDITURES.

Construction	.	.	.	\$7,357	74	
Maintenance	.	.	.	4,574	83	
House connections	.	.	.	1,346	03	13,278 60
Unexpended balance	.	.				\$1,638 95

Approved Feb. 4, 1904.

LESLIE W. HARRIS, *Auditor.*

BILLS RECEIVABLE FEB. 1, 1904.

Rentals	.	.	.	.	.	.	.	.	.	\$1,394 23
Sales	.	.	.	.	.	.	.	.	.	28 85
Total	.	.	.	.	.	.	.	.	.	<u>\$1,423 08</u>

PATRICK E. PETTEE,
Superintendent.

TABLE SHOWING COSTS, LENGTHS, ETC., OF SEWER EXTENSIONS, 1903.

Street.	From	To	Material.	Length, in Feet.	Man- holes	Cubic Yds. Rock.	Max. Cut. Feet.	Min. Cut. Feet.	Labor.	Material and Eng'ng.	Labor per ft.	Total Cost.	Cost per ft.	Remarks.
Middlesex	Spring	Main	8 in. pipe	600	3		9.6	7.	\$319.10	\$220.99	.53	\$540.09	\$.90	Gravel, clay, sand.
Florence	Manhole	Manhole	"	485	2		6.	5.	233.00	147.75	.50	389.75	.80	Clay, hardpan, wet.
Walnut	Highland	"	"	535	2		10.5	4.6	439.29	183.63	.80	622.92	1.18	Clay, hardpan, dry.
Kinsman Pl.	Manhole	"	"	169	1	41	7.	6.5	172.98	77.96	1.00	250.94	1.48	Rock, gravel, clay, dry.
Reynolds	Pond	"	"	865	4		8.1	4.	625.57	263.77	.72	889.34	1.02	Gravel, sand, dry.
Pond	Reynolds	Forest Av.	"	203	1		8.7	8.6	151.99	85.71	.74	237.70	1.17	Gravel, fine sand, dry.
Forest Ave.	Pond	Manhole	"	900	4		8.6	3.5	746.39	300.41	.83	1,046.80	1.16	Gravel, sand, dry.
Kimball Ct.	Pond	"	"	228	1		7.9	5.	86.12	73.80	.37	159.92	.70	Gravel, sand, dry.
Total				3,959	18	41			\$2,774.44	\$1,354.02		\$4,128.46		

RECORD OF SEWER PUMPING STATION FOR THE YEAR ENDING JANUARY 31, 1904.

MONTH.	Hrs. and Min. Pumping.		Wood lbs.	COAL.		No. Strokes.	No. of Gallons Pumped.	Gallons to lb. of Coal..	Lbs of Waste.	Gallons of Oil...	Ashes and Clinkers....	Days run.
	H.	M.		Starting and Banking Fires.	Run-ning.							
February	256	20		8,400	37,100	712,150	18,627,268	502	2	4	4,900	28
March	439	15		9,300	67,700	1,522,114	34,677,754	512	3	5	6,200	31
April	437	15		9,000	66,500	1,475,839	32,417,724	504	3	5	6,150	30
May	421	23		9,000	28,000	583,435	15,240,670	547	2	3	3,500	30
June	233	30		7,700	31,000	639,062	16,365,367	529	2	3	4,300	28
July	213			8,700	31,600	495,467	14,545,149	501	2	3	4,300	28
August	159	30	200	7,500	19,000	383,915	10,182,684	536	2	3	2,700	22
September	146	30		6,900	16,500	324,521	8,457,446	513	2	3	3,125	22
October	232	30		8,700	21,400	624,439	10,474,013	501	3	3	3,775	28
November	157			7,200	19,800	383,451	9,782,226	569	2	2	2,850	24
December	162			8,100	21,600	406,158	11,742,564	543	2	2	3,100	26
January, 1904.	175			8,400	21,400	439,159	12,444,756	581	3	3	3,150	27
Total and Average	2,833		200	99,900	381,600	7,995,848	194,897,601	523 1 64v	27	40 1 2	47,100	304

Number of days run, 304.
Total number of gallons pumped, 194,897,601.
Total daily average, 641,110.

JAMES I. BARNARD,
Engineer Pumping Station.

Annual Report

OF THE

Board of Fire Engineers

OF THE

Town of Natick



FOR THE

Year Ending January 31, 1904

NATICK, MASS.
PRESS OF NATICK BULLETIN

1904

OFFICERS OF FIRE DEPARTMENT.

Board of Engineers.

Chief, JOHN T. DONNELLY.

Clerk, JOHN W. DACEY, RICHARD W. KENNEDY.

Captains.

W. E. DANIELS	.	.	.	.	.	Ladder Co. No. 1
C. N. HOWARD	.	.	.	.	.	Hose Co. No. 1.
H. H. SHEEHAN	.	.	.	.	.	Hose Co. No. 2.
D. C. MCGLONE	.	.	.	.	.	Hose Co. No. 3.
J. M. BURKE	.	.	.	.	.	Hose Co. No. 4.

Superintendent of Fire Alarm.

C. G. JACQUES.

ENGINEERS' REPORT OF FIRE DEPARTMENT.

To the Citizens of Natick:

The following annual report of the Fire Department, which includes a record of all fires and alarms, the cause of same, value of property at risk, amount of insurance carried, amount of insurance paid as nearly as it has been possible for us to ascertain, for the year ending Jan. 31, 1904, is respectfully submitted, also such other information as we deem of value.

Calls answered from Feb. 1, 1903, to Jan. 31, 1904:—

Bell alarms	39
Telephone	7
Still or verbal	18
Automatic	3
Total, including two false and one call out of town	67
Increase of 18 over 1902-3.	

Buildings damaged:

Total	3
Partial	6
Slightly	15
No damage claimed	21
Number of fires in buildings	45
Other than building fires	22
Value of buildings	\$65,950 00
“ contents	38,535 00
Total	\$104,485 00

Insurance on buildings	\$56,425 00
" contents	29,610 00
<hr/>	
Total	\$86,035 00
Damage to buildings	\$4,747 69
" contents	1,902 77
<hr/>	
Total	\$6,650 46
Loss with no insurance	\$540 00
<hr/>	
Total fire loss for year	\$7,190 46

STATIONS.

The Central station has received a coat of paint and varnish, new floors have been laid in the smoking and bath rooms, and other repairs have been made to make it a model station. The station at Felchville is in good order, having received a coat of shellac and varnish. The South Natick station, with the exception of a few minor repairs, remains the same as last year. It is the intention of the Board to repair this station the coming year.

APPARATUS.

The number of pieces of apparatus remains the same as last year. In service, two engines, one ladder truck, four hose wagons, two four-wheeled hose reels, and one two-wheeled jumper. In reserve, one supply wagon, one ladder truck and one hand truck carrying 65-foot ladder. The wagon at Felchville has been newly painted and varnished and put in thorough repair at an expense of \$41.25.

HORSES.

The number of horses connected with this department remains the same as reported last year, seven at Central station, three at South Natick and one at Felchville.

HOSE.

The hose account remains about the same as last year, six lengths have been condemned from further use at fires, making 11,450 feet on hand. The 600 feet reported last year as condemned has been disposed of as follows: 300 feet sold for which we received \$54.75, 300 feet used on floor at Central fire station.

The distribution and condition of all the department hose is as follows :

Central Fire Station.

2,550 feet first-class.
1,900 " fair.
100 " condemned.

Engine 2 House.

1,000 feet first-class.
1,000 " fair.
200 " indifferent.
100 " condemned.

Hose 4 House.

550 feet first-class.
800 " fair.
150 " indifferent.
100 " condemned.

Hose 5 House.

1,050 feet indifferent.

Hose 6 House.

500 feet fair.
400 " indifferent.
50 " condemned.

Hose 7 House.

1,000 feet indifferent.

MANUAL FORCE AT PRESENT EMPLOYED.

- 1 Chief of Department.
- 2 District Chiefs.
- 5 Captains.
- 5 Lieutenants.
- 2 Engineers of Engines.
- 1 Stoker.
- 7 Drivers, including permanent men.
- 32 Hose and Ladder man.

HYDRANTS.

Total number in service 205, one having been added the past year, and located as follows :

Avon street, near the residence of E. Matthews.

Public safety and necessity also demand that hydrants be located at the following points :

Common street, near Wilson school.

Pleasant street, between Prospect and North Main streets.

Lake street, near Strattard house.

Corner Marion and Bacon streets.

Highland avenue, near Gurney house.

Clarendon street, between South avenue and East Central street.

West Central, near Cemetery street.

Concord street, between Western avenue and Waban street.

Curve street, near Forest avenue bridge.

Walcott street, between South Main and Cottage streets.

Grant street, near Burns house.

Union street, opposite Broad avenue.

Pleasant street, South Natick, near Indian lane.

FIRE ALARM TELEGRAPH REPORT.

Board of Engineers :

GENTLEMEN :—I respectfully submit my report for this department for the year ending January 31, 1904.

This valuable branch of the service is in good condition and has worked splendidly. The fire alarm apparatus in circuit consists of one five-circuit repeater, five-point switchboard, Weston ammeter, tower bell striker, six-inch gong (mechanical) visula indicator, and one hundred forty-five cells of battery at Central Station.

One tower bell striker and inking register at South Natick Station.

One eighteen-inch gong (mechanical), and inking register at Hose House No. 4.

One eighteen-inch gong (mechanical) at Hose House No. 5.

One whistle machine at Electric Light Station, also four-inch direct acting gongs in the residences of Chief J. T. Donnelly, J. W. Dacey, L. Yeager, L. A. Drake and Charles N. Howard.

Number of boxes, 25 ; miles of wire, 37.

The six-inch mechanical gong at Water Pumping Station has been discontinued for the present.

During the past twelve months, ending January 31, 1904, thirty-nine bell alarms have been sent out, every box being pulled working perfectly.

One serious burn-out occurred May 1 by the Boston & Worcester St. R.R. wires crossing fire alarm wires at junction of North Main and Worcester streets ; said burn-out disabled the No. 1 circuit for a period of eighteen hours. All apparatus disabled was put in thorough repair, and the bill, which

amounted to \$114.77, was paid by the Boston & Worcester Street Railway Co.

The line running from North avenue through Sawin and over private property to Florence street, has been removed to poles on North avenue, west of Tibbetts street, through Florence street to Hill Side road.

Owing to the rebuilding of the electric light line from the Electric Light Station to South Framingham, it became necessary for this department to move its wires to a new location, which was done at a large expense, one mile being built on West Central street from Cemetery to Speen on poles owned by the New England Telephone and Telegraph Co., also one-half mile on Washington avenue from Lagrange to Summer street.

Some provision will have to be made for power to blow the whistle, as I have been informed by a representative of the Edison Electric Illuminating Co. that the steam end of their present plant in Natick will be abandoned about May 1.

I would recommend that the compressed air system be installed, which is thoroughly reliable and can be put in operation for \$1,800.

The cost of maintaining this system is apparently nothing as arrangements can be made with the Electric Co. for power to run the electric appliances for this system.

Lines Extended and Transferred.

Lines have been extended as follows:

No. 1 circuit, 375 feet to residence of Driver L. Yeager.

No. 5 circuit, 350 feet to corner of Reynolds avenue and Pond street.

Transferred lines to new poles on the following locations:

10 poles, Pleasant street, South Natick.

2 " Glen street.

2 " High street.

42 " West Central street.

16 poles Washington avenue.

4 " Lagrange street.

9 " North Main street.

2 " North avenue.

8 " Florence street.

New Wire Strung.

2,640 feet, No. 9, uncovered, Pleasant and Glen streets.
South Natick.

500 feet, No. 9, uncovered, Nelson court.

250 feet, No. 9, covered, Nelson court.

250 feet, No. 9, covered, High street.

5,280 feet, No. 9, uncovered, West Central street.

4,180 feet, No. 9, covered, Washington avenue.

1,100 feet, No. 9, covered, Lagrange street.

500 feet, No. 9, uncovered, Washington avenue.

650 feet, No. 9, covered, Pond street.

500 feet, No. 9, covered, Florence street.

500 feet, No. 9, uncovered, Florence street.

375 feet, No. 9, uncovered, North avenue.

350 feet, No. 9, covered, North Main street.

375 feet, No. 9, uncovered, Bacon street.

Total, 17,550 feet.

Old wire taken down, 16,825 feet.

New Poles Set.

1 pole, Summer street.

4 poles, Washington avenue.

2 poles, Nelson court.

2 poles, North avenue.

1 pole, Pond street.

Boxes Transferred.

17—To south side of North avenue, opposite Tibbetts street.

23—From High to corner of Reynolds avenue and Pond street.

25—From Circuit No. 1 to Circuit No. 2.

Total number of blows on Fire Alarm for the twelve months ending January 31, 1904, was 2,991, divided as follows:

For test	622
For curfew	1,070
For alarms	1,234
For no school signals	42
Caused by lightning,	13
Caused from Boston & Worcester crossing Fire Alarm wires	5
Caused from cross with Edwards' automatic wires	1
Caused by chopping tree on wires	2
Caused by broken wires	2
Total	2,991

Two test blows and five curfew signals were omitted during the year.

Respectfully submitted,

C. G. JACQUES,

Supt. Fire Alarm.

FIRES AND ALARMS.

For the Year Ending January 31, 1904.

- February 4. Station 26. 7.23 p. m. One story frame building, rear of No. 11 Hanchett avenue, owned by George W. Legee. Damage to building, \$10.00; damage to contents, \$15.00. Cause, supposed incendiary.
- February 5. Station 46. 11.03 a. m. One and one-half story frame dwelling, No. 200 North Main street, owned by Miss Ella Clough. Occupied by Miss Clough and others. No damage. Cause, burning chimney.
- February 7. Telephone call, 11.10 p. m. Three story frame building, South Main street, owned and occupied by E. F. Brennan. No damage. Cause, burning chimney.
- February 14. Still, 8.20 p. m. Two and one-half story frame dwelling, No. 47 Union street, owned and occupied by H. M. Robbins. No damage. Cause, burning chimney.
- February 16. Station 26. 9.23 p. m. False alarm.
- February 22. Station 34. 7.08 p. m. One and one-half story frame dwelling, off Leach lane, owned and occupied by James Buckley. No damage. Cause, burning chimney.
- February 25. Still, 9.45 a. m. One story frame building, South avenue, owned by Nathaniel Conant. Occupied by Pierce Butler. Damage to building \$5.00. Cause, sparks from chimney.
- March 7. Station 35. 9.32 a. m. Call to Wellesley.
- March 8. Station 34. 11.52 a. m. One and one-half story frame dwelling, Eliot street, owned by Curtis Broad. Occupied by Charles N. Ross. Damage to building, \$75.00; damage to contents, \$31.47. Cause, cigar butt.

- March 10. Still, 8.13 p. m. One and one-half story frame dwelling, No. 44 Cochituate street, owned by Mrs. C. Kirkpatrick. Occupied by Michael Barnicle. No damage. Cause, burning chimney.
- March 28. Telephone call, 11.08 p. m. Two story brick block, No. 27 South Main street, owned by James Downs. Occupied by Harry Goodwin and others. No damage. Cause, careless use of matches.
- April 13. Ten blows and station 34. 6.56 p. m. Woodland, South street, owned by Andrew Morse and others. No damage. Cause, unknown.
- April 15. Still, 3.30 p. m. One and one-half story frame dwelling, No. 56 Farwell street, owned by the estate of Mary O'Brien. Occupied by Mrs. Cooper. No damage. Cause, burning chimney.
- April 20. Station 34. 2.20 a. m. One story frame building, off Leach lane, owned by James Nyland. Occupied by John J. Coffey. Damage to building, \$75.00; damage to contents \$35.00. Cause, unknown.
- April 25. Station 25. 7.15 p. m. Woodland, Oak street, owned by the Waban Rose Conservatories. No damage. Cause, unknown.
- April 26. Ten blows and station 25. 10.30 a. m. Woodland, Oak street. Owned by the Waban Rose Conservatories. No damage. Cause, unknown.
- April 26. Fourteen blows and station 25, 2.18 p. m. For assistance.
- April 26. Still, 3.05 p. m. Woodland, off Bacon street, owned by Austin Brown. No damage. Cause, unknown.
- April 28. Station 24. 12.03 p. m. Two and one-half story frame dwelling, No. 20 Nelson court, owned by Etta M. Watson. Occupied by Etta M. Watson and others. Damage to building, \$186.00; damage to contents, \$53.15. Cause, sparks from bonfire.

- May 5. Still, 7.45 p. m. Two and one-half story frame building, off West Central street, owned by Erwin Walcott. Occupied by A. B. Underwood. No damage. Cause, defective stove pipe.
- May 8. Station 25. 11.08 p. m. Frame building in rear of No. 12 West Central street, owned by John J. Ahern. Damage to building, \$5.00.
- May 11. Station 46. 12.38 p.m. One and one-half story frame dwelling, No. 26 Fisher street, owned by the estate of Patrick Dolan. Occupied by unknown. Damage to building, \$438.00; damage to contents, \$100.00. Cause, children and matches.
- May 11. Station 34, 4.45 p. m. One story frame building, off Indian lane, owned by Charles Whittemore. Damage to building \$5.00. Cause, burning caterpillars.
- May 12. Still, 6.15 a. m. Washington street bridge. Damage, \$5.00. Cause, sparks from locomotive.
- May 13. Ten blows and station 25. 12.16 p. m. Woodland, off Worcester street, owned by George Loker and others. No damage. Cause, unknown.
- May 13. Ten blows and station 25, 4.13 p. m. Woodland, off Worcester street, owned by William Chamberlin and others. No damage. Cause, unknown.
- May 18. Still, 7.38 a. m. Two story frame dwelling, No. 10 Morse street, owned by Mary E. Whalen. Occupied by T. J. Whalen and others. Damage to building, \$75.00; damage to contents, \$30.00. Cause, overheated oil stove.
- May 22. Station 34. 7.28 p. m. Rubbish pile in rear of John Dailey's house, Broad avenue.
- May 27. Station 25. 1.55 a. m. Second alarm 2.03 a. m. Two story frame building, North Main street, owned and occupied by the Natick Beef Co. Damage to building \$2,500.00; damage to contents, \$1,100.00. Cause, rats, and matches.

- June 2. Ten blows and station 25. 2.42 p. m. Woodland, Worcester street, owned by George Loker. No damage. Cause unknown.
- June 2. Still. 2.45 p. m. Woodland, off North Main street, owned by Metropolitan Water Dept. No damage. Cause, unknown.
- June 3. Station 25. 10.53 p. m. Mill street bridge. Damage \$5.00. Cause, sparks from locomotive.
- June 8. Station 34. 10.50 p. m. Two story frame dwelling, No. 96 Eliot street, owned by Miss N. E. Sheehan. Occupied by Mrs. J. Topham and others. No damage. Cause, burning chimney.
- June 10. Still, 6.35 a. m. Two and one-half story frame dwelling, Sheriden street, owned by Mrs. H. S. Cady. Occupied by Mrs. Burke and others. No damage. Cause, burning chimney.
- July 4. Station 61. 12.35 a. m. Frame building, Mill street, owned by town of Natick. Damage, \$25.00. Cause, incendiary.
- July 20. Still, 9.50 p. m. Two and one-half story frame dwelling, No. 31 South Main street, owned and occupied by Mrs. S. B. Washburn. No damage. Cause, burning chimney.
- July 26. Still, 12.40 a. m. Two story unoccupied frame building, Spring street, owned by the estate of O. Woods. Damage, \$5.00. Cause, incendiary.
- August 4. Still, 11.58 p. m. Two and one-half story frame building, No. 63 North Main street, owned and occupied by W. W. Cobb. No damage. Cause, burning chimney.
- August 11. Station 25. 7.58 p. m. Two story frame building, North Main street, owned and occupied by the Natick Beef Co. Damage to building, \$350.00; damage to contents, \$150.00. Cause, careless use of matches.

- August 13. Still, 4.50 p. m. Three story brick block, Main street, owned by the estate of Leonard Winch. Occupied by National Bank and others. Damage to building, \$17.84; damage to contents, \$25.00. Cause, cigar butt.
- September 2. Station 25. 3.05 p. m. One and one-half story frame stable, No. 16 West Central street, owned by the estate of Elisha P. Hollis. Damage to building, \$10.00. Cause, unknown.
- September 5. Station 28. 7.50 p. m. False alarm.
- September 8. Still, 1.05 p. m. Two and one-half story frame dwelling, No. 27 West Central street, owned by Mrs. M. C. Mason. No damage. Cause, overheated oil stove.
- September 22. Station 24. 10.20 a. m. Two and one-half story frame dwelling, No. 175 South Main street, owned by Cornelius H. Buckley. Occupied by James F. Moran and others. Damage to building, \$25.00; damage to contents, \$25.00. Cause, overheated oil stove.
- September 30. Station 23. 6.20 p. m. Two and one-half story frame dwelling, No. 94½ Pond street. Owned by Fiske & Herrick; occupied by Daniel Atwood and others. Damage to building, \$65.00; damage to contents, \$50.00. Cause, overheated oil stove.
- October 6. Still. 6.55 p. m. One and one-half story frame dwelling, No. 7 Clarendon street. Owned and occupied by Henry W. Busby. No damage. Cause, burning chimney.
- October 18. Telephone call. 12.52 a. m. Frame building, South avenue. Owned by Nathaniel Conant; occupied by Frank McMahan. No damage. Cause, defective electric light wire.
- October 28. Still. 5.55 p. m. Speen street bridge. No damage.
- November 3. Station 25. 8.36 p. m. Two story unoccupied frame building, Spring street. Owned by the estate of O. Woods. Damage to building, \$25.00. Cause, incendiary.

- November 6. Automatic call. 2.35 p. m. Three story frame building, North avenue. Owned and occupied by J. W. Walcott. No damage.
- November 8. Station 34. 9.51 a. m. Frame building, Eliot street. Owned and occupied by the Congregationalist Society. Damage to building, \$1.85. Cause, defective furnace pipe.
- November 9. Station 34. 10.03 a. m. Two-story frame dwelling and shed attached, No. 96 Eliot street. Owned by Miss M. E. Sheehan, occupied by Mrs. J. Topham. Damage to building, \$100; damage to contents, \$25.00. Cause, supposed, rats and matches.
- November 12. Telephone call. 2.50 p. m. Grass land and fence at Catholic cemetery, Pond street. Damage slight.
- November 13. Telephone call, followed by Station 26. 7.22 a. m. One story frame building, rear No. 25 Union street, owned and occupied by John T. Donnelly. Damage to building, \$290.00; damage to contents, \$139.75. Cause, exploding gasoline.
- November 14. Telephone call, 4.57 p. m. Wood and grass land, School street extension. Owned by W. L. Coolidge. No damage. Cause, children and matches.
- November 15. Telephone call, 4.50 p. m. Wood and grass land, off Chester street, owned by W. L. Coolidge. No damage. Cause, children and matches.
- November 25. Station 25. 6.58 p. m. Four story frame building, Spring street, owned and occupied by Wm. H. Nutt & Co. No damage. Cause, burning chimney.
- November 26. Automatic call, 12.30 a. m. Four story frame building, Spring street, owned and occupied by Wm. H. Nutt & Co. No damage.
- November 26. Station 13. 12.40 a. m. Four story frame building, Spring street, owned and occupied by Wm. H. Nutt & Co. No damage.

- November 27. Station 61. 7.20 P. M. Grass land, West Central street, owned by town of Natick. No damage.
- November 29. Station 34. 7.10 p. m. Wood and grass land, Woodland street, owned by Arthur Hunnewell. No damage.
- December 9. Automatic call, 1.20 a. m. Four story frame building, Spring street, owned and occupied by Wm. H. Nutt & Co. No damage.
- December 17. Station 34. 1.48 p. m. Grass land, Pleasant street, owned by town of Natick. No damage.
- December 21. Station 25. 7.25 p. m. Two story frame block and buildings attached, No. 43 South Main street, owned by J. W. Doon & Son and J. F. Clark & Co. Occupied by James H. McNeil. Damage to building, \$244.00; damage to contents, \$125.90. Cause, defective flue.
- January 6. Station 13. 8.30 a. m. One and one-half story frame dwelling, No. 50 Cochituate street, owned and occupied by Anthony Casey. Damage to building, \$290.00; damage to contents, \$112.50. Cause, thawing water pipes.
- January 6. Telephone call, 4.05 p. m. One and one-half story frame dwelling, No. 41 Cochituate street, owned by James F. Burns. Occupied by John Quinlan. No damage. Cause, burning chimney.
- January 9. Still, 6.05 p. m. Lunch cart, corner Main and Court streets, owned by John J. Doyle.

ORDERS DRAWN BY FIRE ENGINEERS.

Order No.

1.	C. G. Jacques, services	\$60 00
2.	New Eng. Tel. & Tel. Co., telephone hire	7 87
3.	Stuart, Howland Co., supplies	67 96
4.	J. A. & W. Bird & Co., supplies	29 65
5.	Natick Gas & Electric Co., lighting	8 01
6.	Campbell & Roberts, supplies	1 00
7.	Charles A. Searcy, supplies	5 00
8.	Fiske & Co., supplies	11 24
9.	F. Diehl & Son, supplies	10 95
10.	J. W. Doon & Son, supplies	52 25
11.	W. A. Bird, supplies	47 80
12.	Gray & Young, supplies	3 45
13.	J. B. Moyse, supplies	3 50
14.	Cleland & Underwood, supplies	2 95
15.	G. E. Chamberlain, services	8 00
16.	C. G. Jacques, services and expenditures	81 45
17.	Fairbanks & Son, supplies	3 12
18.	C. O. Eaton Co., supplies	1 25
19.	Gray & Young, supplies	2 70
20.	Natick Gas & Electric Co., lighting	7 80
21.	F. S. Hammond, services	1 60
22.	George W. Walkup, services	5 00
23.	Fiske & Co., supplies	6 57
24.	Pierce Butler, services	1 75
25.	W. A. Bird, supplies	28 50
26.	J. W. Doon & Son, supplies	4 00
27.	Wm. E. Daniels, pay roll for Ladder Co. No. 1	126 00
28.	Chas. N. Howard, pay roll for Hose Co. No. 1	107 20
29.	H. H. Sheehan, pay roll for Hose Co. No. 2	112 59

Order No.

30.	Daniel McGlone, pay roll for Hose Co. No. 3	\$112 14
31.	James M. Burke, pay roll for Hose Co. No. 4	117 16
32.	J. T. Donnelly, services as chief engineer .	75 00
33.	R. W. Kennedy, services as engineer and expenditures	38 16
34.	J. W. Dacey, services as engineer and expenditures	22 00
35.	L. P. Stone, services,	25 00
36.	H. M. Robbins, services	25 00
37.	H. M. Stone, services	12 50
38.	C. G. Jacques, services and expenditures .	86 50
39.	William Bean, services	2 00
40.	W. A. Bird, supplies	6 60
41.	New England Tel. & Tel. Co., telephone hire	14 19
42.	Gray & Young, supplies	1 80
43.	Fiske & Co., supplies	3 84
44.	E. L. Lackey, extra horses	1 00
45.	P. A. Dolan, supplies	1 65
46.	C. T. Brooks, extra horses	6 00
47.	Natick Gas & Electric Co., lighting . .	5 21
48.	Frank H. Pfeiffer & Co., supplies . .	2 00
49.	W. J. Burke, services	1 35
50.	John J. McGrath, services	22 53
51.	Initial Clean Towel Co., services . .	9 00
52.	G. W. Underwood, services	20 55
53.	Bailey's Express, extra horses	5 00
54.	New England Tel. & Tel. Co., telephone hire	3 53
55.	Fiske & Co., supplies	4 00
56.	Natick Water Dept., services and supplies .	15 24
57.	Gray & Young, supplies	3 01
58.	Natick Gas & Electric Co., lighting . .	4 49
59.	Pierce Butler, services	1 75
60.	Martin T. Hall, printing	5 75
61.	J. A. & W. Bird & Co., supplies	34 50

Order No.

62.	Pettingell, Andrews Co., supplies	\$ 3 07
63.	C. G. Jacques, services and expenditures	80 48
64.	Gray & Young, supplies	2 95
65.	Harry Walter, supplies	7 00
66.	P. A. Dolan, supplies	1 45
67.	Fairbanks & Son, supplies	1 20
68.	Pierce Butler, services	1 50
69.	New England Tel. & Tel. Co., telephone hire	5 61
70.	Fiske & Co., supplies	12 21
71.	C. G. Jacques, services and expenditures	71 50
72.	Natick Gas & Electric Co., lighting	2 00
73.	F. H. Strattard & Co., painting hose wagon	41 25
74.	W. E. Daniels, pay roll for Ladder Co. No. 1	129 30
75.	Charles N. Howard, pay roll for Hose Co. No. 1	111 55
76.	H. H. Sheehan, pay roll for Hose Co. No. 2	103 20
77.	Daniel McGlone, pay roll for Hose Co. No. 3	110 40
78.	James M. Burke, pay roll for Hose Co. No. 4	120 50
79.	J. W. Dacey, services as engineer and ex- penditures	20 50
80.	R. W. Kennedy, services as engineer	18 75
81.	L. P. Stone, services	25 00
82.	H. M. Robbins, services	25 00
83.	H. M. Stone, services	12 50
84.	C. G. Jacques, services and expenditures	80 83
85.	Warren A. Bird, coal	34 03
86.	F. Diehl & Son, coal	60 28
87.	J. W. Doon & Son, coal	39 17
88.	Charles A. Pooke, coal	33 00
89.	Robinson & Jones, coal	36 12
90.	Natick Sewer Dept., sewer rental	5 00
91.	Natick Water Dept., water	32 56
92.	Initial Clean Towel Co., services	9 90
93.	New Eng. Tel. & Tel. Co., telephone hire	14 39

Order No.

94.	Natick Gas & Electric Co., lighting	\$23 55
95.	P. A. Dolan, supplies	4 45
96.	Campbell & Roberts, supplies	1 25
97.	John B. Moyse, supplies	4 10
98.	J. W. King, supplies	1 10
99.	Fiske & Co., supplies	2 38
100.	Gray & Young, supplies	4 74
101.	Natick Gaslight Co., lighting	14 43
102.	Pierce Butler, services	1 75
103.	Edison Electric Illuminating Co., lighting	3 94
104.	New Eng. Tel. & Tel. Co., telephone hire	2 81
105.	Stone Bros., supplies	3 38
106.	Boston Woven Hose & Rubber Co., supplies	5 00
107.	Fiske & Co., supplies	3 42
108.	Gray & Young, supplies	2 01
109.	C. G. Jacques, services and expenditures	82 25
110.	C. S. Knowles, supplies	3 38
111.	Mort. A. Durkee, supplies	2 20
112.	O. Woods & Co., supplies	12 90
113.	Pettingell, Andrews Co., supplies	12 54
114.	Chas. J. Foskett, services	5 60
115.	C. G. Jacques, services and expenditures	94 25
116.	G. E. Chamberlin, services	19 00
117.	William Ernst, services	22 50
118.	Pierce Butler, services	4 75
119.	American Steel & Wire Co., supplies	45 70
120.	Harry Walter, supplies	5 00
121.	Natick Gaslight Co., lighting	5 20
122.	Edison Electric Illuminating Co., lighting	4 59
123.	New England Tel. & Tel. Co., telephone hire	2 81
124.	Gray & Young, supplies	2 25
125.	Fiske & Co., supplies	12 93
126.	Mort. A. Durkee, supplies	2 20
127.	J. T. Donnelly, services as engineer	75 00
128.	R. W. Kennedy, services as engineer	18 75

Order No.

129.	John W. Dacey, services as engineer	\$18 75
130.	Wm. E. Daniels, pay roll for Ladder Co. No. 1	125 00
131.	Chas. N. Howard, pay roll for Hose Co. No. 1	101 20
132.	H. H. Sheehan, pay roll for Hose Co. No. 2	100 00
133.	Daniel McGlone, pay roll for Hose Co. No. 3	101 00
134.	Jas. M. Burke, pay roll for Hose Co. No. 4	108 75
135.	L. P. Stone, services	25 00
136.	H. M. Robbins, services	25 00
137.	H. M. Stone, services	12 50
138.	C. G. Jacques, services and expenditures	109 00
139.	William Ernst, services	16 25
140.	New Eng. Tel & Tel. Co., telephone hire	12 80
141.	J. A. & W. Bird Co., supplies	19 47
142.	Pettingell, Andrews Co., supplies	6 05
143.	Natick Gaslight Co., lighting	5 00
144.	Mrs. S. K. Donnelly, services	5 95
145.	Fiske & Co., supplies	4 47
146.	Mitchell Wing Co., supplies	6 50
147.	F. P. Caswell, services	17 62
148.	Stone Bros., supplies	3 90
149.	Initial Clean Towel Co., services	7 60
150.	Edison Electric Illuminating Co., lighting	5 75
151.	Charles A. Pooke, supplies	12 06
152.	J. A. & W. Bird & Co., supplies	24 19
153.	New England Tel. & Tel. Co., telephone hire	5 50
154.	Framingham Box Co., supplies	2 00
155.	Solshine Manufacturing Co., supplies	2 75
156.	C. G. Jacques, services and expenditures	91 02
157.	Campbell & Roberts, supplies	5 70
158.	Natick Gaslight Co., lighting	6 20
159.	Fiske & Co., supplies	3 11

Order No.

160.	Gray & Young, supplies	\$ 6 90
161.	C. T. Brooks, services	2 50
162.	Pierce Butler, services	3 50
163.	Edison Electric Illuminating Co., lighting	3 41
164.	John B. Moyse, supplies	23 40
165.	C. T. Brooks, extra horse	1 50
166.	Natick Water Dept., water	29 89
167.	Fiske & Co., supplies	4 45
168.	Gray & Young, supplies	3 91
169.	Charles A. Pooke, supplies	11 36
170.	Charles A. Searcy, services	4 00
171.	William Hall & Co., supplies	15 00
172.	New England Tel. & Tel. Co., telephone hire	3 11
173.	Natick Gaslight Co., lighting	8 40
174.	F. McMahan, extra horses	6 00
175.	C. G. Jacques, services and expenditures .	86 10
176.	W. E. Daniels, pay roll for Ladder Co. No. 1	125 75
177.	Chas. N. Howard, payroll for Hose Co. No. 1	102 75
178.	H. H. Sheehan, pay roll for Hose Co. No. 2	109 36
179.	Jas. M. Burke, pay roll for Hose Co. No. 4	106 25
180.	Daniel McGlone, pay roll for Hose Co. No. 3	105 71
181.	L. P. Stone, services	25 00
182.	H. M. Robbins, services	25 00
183.	H. M. Stone, services	12 50
184.	J. T. Donnelly, services as chief engineer .	37 50
185.	John W. Dacey, services as engineer . .	18 75
186.	R. W. Kennedy, services as engineer . .	18 75
187.	Natick Sewer Dept., sewer rental . . .	5 00
188.	Pettingell, Andrews Co., supplies . . .	14 29
189.	J. A. & W. Bird & Co., supplies . . .	8 91
190.	Pierce Butler, services	2 00
191.	W. S. Daniels, services	1 00
192.	Gray & Young, supplies	2 70
193.	E. L. Lackey, extra horses	4 50

Order No.

194.	W. F. Barker, services	\$ 22 20
195.	J. A. Hill, ice	4 40
196.	F. Diehl & Son, supplies	15 30
197.	F. P. Caswell, services	2 30
198.	Edward Whalen, supplies	1 70
199.	F. J. Dealy, services	2 00
200.	Town of Natick, concrete	179 99
201.	R. W. Kennedy, services	2 25
202.	Geo. Chamberlin, services	25 00
203.	Geo. Merrill, services	19 54
204.	M. V. M. Bartlett, supplies	6 27
205.	J. G. Schaller, services	6 17
206.	W. E. Daniels, extra horses	3 00
207.	A. B. Underwood, supplies	2 45
208.	P. A. Dolan, supplies	6 70
209.	E. L. Lackey, extra horses	5 50
210.	Fiske & Co, supplies	20 93
211.	New Eng. Tel. & Tel. Co., telephone hire	17 70
212.	H. H. Sheehan, for Hose Co. No. 2	15 00
213.	C. G. Jacques, services and expenditures	74 95
214.	Natick Gaslight Co., lighting	9 80
215.	O. Woods & Co., supplies	29 87
216.	Mrs. S. K. Donnelly, services	8 00
217.	John B. Moyse, supplies	10 10
218.	Edison Electric Illuminating Co., lighting	15 57
219.	F. H. Strattard, services	15 00
220.	W. E. Decrow, fire alarm repairs	71 77
221.	C. G. Jacques, fire alarm repairs	43 00
Total		<hr/> \$5,827 62

SUMMARY OF RECEIPTS AND EXPENDITURES.

RECEIPTS.

For running expenses . . .	\$5,500 00	
For sale of old hose . . .	54 75	
For sale of old copper . . .	20 38	
For ringing curfew . . .	33 00	
For heating lockup . . .	25 00	
For use of water in lockup . . .	7 50	
For rent of tenement . . .	60 00	
For services at fire in Wellesley . . .	15 00	
For burning out of fire alarm system by Boston & Worcester St. R. R.	114 77	
Total receipts		\$5,830 40

EXPENDITURES.

For running expenses . . .	\$5,827 62	
Total expenditures . . .		\$5,827 62
Unexpended balance . . .		\$2 78

Approved February 5, 1904.

LESLIE W. HARRIS,

Auditor.

REMARKS.

No fires of special note have occurred, excepting possibly that at the beef house on May 27th, which threatened the whole structure. It was, however, confined to the roof, the main building suffering no damage by fire. Estimated loss, \$3,600.

We deem it our duty to once more call your attention to what we consider a dangerous practice, namely, the sending of all the horses together to one particular spot, long distances from the fire station, for instance, the State road. In such cases we have no source to draw on for motive power for our apparatus. There was a time when horses could be obtained from Brooks' livery stable, but that time has gone. Express horses are scarce when needed, as we have learned from experience.

We will cite a case which happened Nov. 13th. Station 26 was pulled for a fire on Union street. Arrangements had been made with a stable keeper to supply horses for the day. The alarm came in and what was the result? No horses. After ten minutes delay we secured a cross-matched pair for the ladder truck, Superintendent of Streets Williams was kind enough to loan us his carriage horse to draw hose 3, and the engine stayed in the house. On arriving at the foot of the hill on Union street the men had to push the truck and wagon over the hill or they would not have arrived at the fire at all, as the horses were too light to pull the load.

We will cite another case at South Natick, Nov. 9th. Station 35 being pulled for a fire on Eliot street, the horses were all on the State road, and the result was a very serious

fire before a horse could be procured to draw the hose wagon to the scene of the fire.

We trust that the matter will be remedied the coming year.

We would recommend that the ladder horses be used to sprinkle the streets, and not to be allowed over one-half mile from the Central Station at any time, as it is almost impossible to do effective work without ladders.

We have spent out of our appropriation \$179.99 for concrete in front and on side of Central Station. This has been a great improvement, as the water used to lodge around the building after every rain storm.

We again call your attention to the recommendation of last year for a storage battery, to replace the present gravity battery, which is a great care and a large expense to this department. After this storage battery is installed this appropriation of \$5,500 could be reduced to \$5,200 a year. The cost of installing this battery would be \$1,000, and by reducing the appropriation \$300 a year for four years the town would save \$100, as the depreciation of the storage battery system is \$25 a year.

Respectfully submitted,

J. T. DONNELLY, Chief.

J. W. DACEY, Clerk.

R. W. KENNEDY.

THIRTY-FIRST ANNUAL REPORT
OF THE
BOARD OF TRUSTEES
AND
LIBRARIAN
OF THE
MORSE INSTITUTE LIBRARY
NATICK, MASS.,
1903

NATICK, MASS.
PRESS OF NATICK BULLETIN
1904

BOARD OF TRUSTEES, 1903==1907.

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Young People's Librarian

CLARA H. RANDALL.

Janitor

FRANK A. BRYANT.

REPORT OF THE TRUSTEES OF THE MORSE INSTITUTE.

To the Citizens of Natick :

The Trustees of the Morse Institute respectfully submit the following report :—

During the past year the brick work of the building has been carefully repointed, and additional shelf room has been provided in the reference library. Space for the books in the general department is becoming each year more and more invaded until some steps will become imperative that will relieve the present cramped accommodations. As suggested by President Eliot of Harvard University in his address before the American Library Association, in reference to over-crowded libraries, it may be necessary to eliminate from the list of circulating books those that are seldom, if ever, used and relegate them to some room less valuable, and thus establish two divisions of "books in use" and "books not in use." Such a plan may seem rather radical and revolutionary, but in many instances, perhaps in our own case, it may become expedient and obligatory.

The Young People's Library continues, as it indeed so much merits, to receive popular attention. The children are wisely directed and assisted by the librarian of that department in the choice of books, and former aimless visitations have become seasons for serious and reflective study, but withal pleasant and entertaining. The large number of happy faces attest the wisdom of that beneficence that established and supports this department.

The Board recognizes and appreciates the valuable and interesting gifts which our citizens occasionally make to the

Institute, and which add such artistic and historic value to the collections contained therein. It is hoped that the library may become more and more the depository of rare private and public treasures. In this connection we find pleasure in referring to the valuable oil painting of our former distinguished citizen, Henry Wilson, which for so many years adorned the east wall of Concert Hall, but which now is a mural decoration at the Institute, a more befitting home for such a public heirloom.

The inability of the Trustees to make larger acquisitions to both the circulating and reference departments because of our limited income, is a sore disappointment to them, as we know it must be to the general public. The constantly decreasing returns from dog licenses necessitates a consequent relative retrenchment in expenses. Either some bills must remain unpaid for a particular year, or an increase in the annual appropriation must be made. However, we have reason to believe that the Morse Institute will become the recipient of generous bequests by its many friends who wish to see its usefulness and attractiveness continuously broadened and multiplied.

The high standard of clerical service has been fully maintained during the past year, indicating an exceptional degree of faithfulness and efficiency, and the Trustees would take this opportunity to acknowledge their personal obligations to the Librarian and her assistants for the highly satisfactory manner in which their respective duties have been discharged.

For a more complete account of the work of the library for the past year and of its financial condition, you are respectfully referred to the accompanying reports of the Librarian and Treasurer.

JOHN O. WILSON, President,
FRANCIS BIGELOW, Treasurer,
FREDERICK O. BASTON, Secretary,
HENRY C. MULLIGAN,
JOHN F. McGRATH,

Trustees of Morse Institute.

TREASURER'S REPORT.

MORSE INSTITUTE.

Balance, Feb. 1, 1903	\$ 274 92	
Received of Principal	1,600 93	
Received of Savings Bank	893 25	
Received of Maria Hayes' estate	5,000 00	
Received interest	77 ^c 34	
Received fines	39 42	
	<hr/>	\$8,586 86

Loaned on mortgages	\$5,500 00	
Loaned on bonds	1,066 25	
Bills paid and approved by librarian	814 22	
Deposited in Savings Bank	1,000 00	
Balance Feb. 1, 1904	206 39	
	<hr/>	\$8,586 86

Property of Morse Institute.

Mortgage notes and bonds	\$19,516 25	
Deposited in Savings Bank	1,306 30	
Interest due to Feb. 1, 1904	480 81	
Balance Feb. 1, 1904	206 39	
	<hr/>	\$21,509 75

FRANCIS BIGELOW,

Treasurer.

WILSON FUND.

 Young People's Library.

Balance Feb. 1, 1903 . . .	\$ 15 13	
Received of principal . . .	4,092 00	
Received of interest . . .	117 36	
Received of fines . . .	1 65	
	<hr/>	\$4,226 14
Investments approved by trustees	\$3,198 95	
Deposited in Savings Bank . . .	911 11	
Bills paid and approved by librarian	102 51	
Balance Feb 1, 1904 . . .	13 57	
	<hr/>	\$4,226 14

FRANCIS BIGELOW.

Treasurer.

LIBRARIAN'S REPORT.

To the Trustees of the Morse Institute:—

GENTLEMEN :

I have the pleasure of presenting my third annual report, which is the thirty-first of the library records, giving the salient points of interest for the year ending January 31, 1904.

Considering the large membership of the Tabard Inn and the numerous magazine clubs, it is encouraging to note a steady increase both in the circulating and in the reference departments. This has brought to notice the fact that many of the standard works of fiction are not fit for circulation, as the print is detrimental to eyesight, and the condition of the paper renders culture medias for the propagation of germs unnecessary. It would seem advisable to substitute fresh copies for a portion at least of these, as the demand for the few that have been replaced indicates a stronger taste for good literature on the part of the public generally than has been ascribed to them. As this class will always be popular, there should not be a deficiency in that which is destined to be permanent, and "conservative selection" is everywhere becoming more and more the principle upon which purchases of new fiction are based.

The list of scientific and technical books is in much need of revision, as "dead wood" is plentiful, and there are many requests for late works in these departments from those desiring to perfect themselves in some particular branch, but as it has only been by taking advantage of clearance sales that the total accessions have been up to the average, it has been difficult, so far, to supply their needs to any extent.

A return has been made to the old method of leaving cards for books desired, as after a five months' trial, it was found that more people were accommodated in that way, than by obliging them to make several trips to the library on uncertainties.

Through the courtesy of the editors of the *Bulletin* and the *Review*, the monthly lists of new books have been printed in these papers, and beginning with the May issue extra copies have been obtained for free distribution to applicants, and one sent to each teacher.

While the teachers are most considerate, and more opportunities to assist them would be gladly welcomed, there is one suggestion in this quotation from the Providence Public Library report that might be applicable here: Mr. Foster says that "In the case of several schools a practice which might well become general has been observed, of sending lists of topics to the library before they are given out to the pupils, thus ensuring preparation in advance." If he considers this necessary where they have an abundance of reference material, it is certainly needful where there is a limited supply.

The great event of the coming year will be the commencement of a reclassification and a new card catalogue, and those who have wasted valuable time in endeavoring to locate some important subject in the one now in use will fully appreciate this announcement. Although the annual bulletin will not be printed this year, as it would so soon become obsolete, the lists of new books will be distributed as usual.

Prominent among the gifts to the library is a collection of fifty-three volumes, comprising standard works of history, biography, and literature, presented by Mr. Edward P. Pratt; eight books on missionaries to China, added by the Congregational mission study class; the *Natick Dictionary*, by James Hammond Trumbull, containing vocabularies from the Algonquian language used by John Eliot when writing his Indian Bible, given by Hon. C. Q. Tirrell; *Picturesque Europe*, in sixty parts, from Mrs. O. Augusta Cheney; and the *Records of the Young Men's Debating Society of Natick*, a present of inestimable

value sent by Mrs. John W. Bacon. This manuscript covers a period from 1835 to 1860; the minutes of the one hundred meetings showing a sturdiness of character and a desire for self-culture on the part of the members—among whom was Vice-President Wilson—that might well be emulated at the present time.

A life-size painting of Henry Wilson, done in oils by Darius Cobb, has been hung in the delivery room. It is an exceptionally fine portrait, and the property of the town.

There is also on the way here a small brass cannon of much historic interest, which was captured in the Spanish war, and is the donation of Mr. Louis A. Coolidge of Washington, D. C.

The exhibitions of the Library Art Club are becoming a permanent feature, as the pictures have multiplied so rapidly there is little intervening time between them.

The Young People's Library, under the direction of Miss Clara H. Randall, is always a center of activity, and this year a larger number than usual have celebrated their eighth birthday by obtaining the "Open sesame" of a library card. Only a partial indication of the amount of work accomplished in these rooms is given by the circulation, as it has not been possible to keep an account of non-card holders at the tables, or those who use the reference department.

Among the several exhibitions has been a collection of pictures, minerals, woods and other objects relating to the Yellowstone Park, contributed by different people desirous of giving pleasure to the children. The great attraction since last spring has been a large case of stuffed birds, loaned by Mr. Charles W. Burks. As it included all the common varieties, it has been of much assistance to the nature classes, and of not a little interest to the older visitors.

Someone has said that "To many pupils their teachers are the sole representatives of a life in which thought ranks higher than sensation, character than money, cultivation than display." The children's librarian occupies much the same position, and the earlier she is permitted to supplement home and school ed-

ucation, the greater influence for higher ideals she can exert.

The young people of Natick are under great obligation to Mr. John O. Wilson for the many opportunities he has given them to fit themselves for a life of strength, culture and helpful service.

More space would be acceptable in the reading rooms, as they are often filled to their greatest capacity. Light attendance has necessitated their closing, holidays, but with the exception of the three summer months, they are open Sundays from 3 to 9 p. m. Easy of access, the use of the current public documents in the north room is on the increase, and in this division are five educational periodicals given by Mr. Albert L. Barber.

Kindly co-operation on the part of the trustees, assistants, and janitor, has rendered the year's work a pleasant and it is to be hoped a profitable one to the public.

Respectfully submitted,

MIRA R. PARTRIDGE.

MAIN LIBRARY.

Accessions and Circulation.

Books added by purchase	366
Books added by gift	149
Books added by binding	49
Bound volumes in library	20,040
Books covered and repaired at library	14,337
Books rebound	73
Days library was open	305
Books delivered for home use	32,225
Largest delivery in one day	250
Smallest delivery in one day	42
Books taken from stack for reference	2,281
Total number of card holders	3,142

Classification and Use.

Class.	Loans.	Per Cent.
Periodicals	1,258	3.91
Philosophy and Religion	488	1.51
Sociology	424	1.32
Science, Useful and Fine Arts	1,562	4.84
Literature	1,390	4.31
Poetry and Drama	529	1.64
History and Biography	2,345	7.28
Description and Travel	1,171	3.64
Fiction	21,079	65.41
Juvenile Fiction	1,979	6.14
	32,225	100.00

Receipts.

Fines	\$169 43
Books, papers, postals	15 62
Catalogues	3 35
Cards	6 50
	<hr/>
	\$194 90

Expenditures.

Books	\$84 23
Express	15 20
Postage and stationery	15 48
Repairs and supplies	40 57
	<hr/>
	\$155 48
Balance given to treasurer	\$39 42

***GIFTS FOR 1903.**

Vols. Pamphs

United States:**Departments:**

Agriculture	16	
Commerce and Labor	1	12
Interior	4	4
State	3	4
Treasury		4
War	5	
Anthracite Coal Strike Commission	1	
Bureau of American Ethnology	1	
Interstate Commerce Commission	1	
Smithsonian Institution	3	4

Massachusetts:

Free Public Library Commission	1	
Metropolitan Water and Sewerage Board	1	
Secretary of State	44	1
State Board of Charity		1
Trustees of Public Reservations		1

Educational Institutions :

Boston College	11
Brown University, Providence, R. I. .	27
Harvard University	I 1
Lowell Textile School	1
Massachusetts Institute of Technology .	1
Princeton University, Princeton, N. J. .	1
Simmons' College	2
University of Illinois	1

Libraries :

Bancroft Memorial Library, Hopedale .	1
Bigelow Library, Clinton	1
Boston	14
Brockton	4
Bronson Library, Waterbury, Conn. . .	1
Brookline	7
Brooklyn, N. Y.	11
Carnegie Library, Pittsburg, Pa. . . .	1
Cleveland, O.	2
Concord	1
Dover, N. H.	4
Erie, Pa.	1
Fitchburg	7
Fitz Library, Chelsea	1
Fletcher Library, Burlington, Vt. . . .	1
Forbes Library, Northampton	1
General Theological Library, Boston . .	1
Helena, Montana	2
Hyde Park	2
Lancaster	1
Lawrence	1
Library of Congress	I 1
Lynn	1
Malden	1
Manchester, N. H.	1
Massachusetts State Library	2

Medford		2
Mercantile Library Association, St. Louis, Mo.		1
Newton		1
New York Public Library, N. Y.	1	2
New York State Library, Albany, N. Y.	2	3
Otis Library, Norwich, Conn.		1
Peabody Institute, Danvers		1
Pratt Institute, Brooklyn, N. Y.		12
Providence, R. I.		1
Salem		1
Shute Memorial Library, Everett		1
Somerville		1
Springfield		19
Syracuse, N. Y.		1
Thomas Crane Library, Quincy		1
Westborough		1
Woburn		1
Worcester		12

Associations, Societies and Firms:

Barnard Memorial	1	
Congregational Mission Class	8	
Harper & Brothers	1	
Hawaii Promotion Committee	1	3
Home Market Club		1
Lake Mohonk Arbitration Conference		2
Leonard Morse Hospital		1
Massachusetts Reform Club		1
Massachusetts Total Abstinence Society		1
Y. M. C. A.		<i>Two States</i>

Individuals:

Balch, Thomas O., Philadelphia, Pa.	1	
Channing, Walter, M. D.	1	
Knowlton, Wallace M., M. D.		1
Lincoln, David F.	1	
Lythe, John J., Philadelphia, Pa.		1

North, Hon. S. N. D.	. . . . .	I
Pillsbury, Albert E., Boston	. . . . .	I
Rice, George M., M. D., So. Framingham	. . . . .	I
Rogers, Mrs. Helen, Chicago, Ill.	. . . . .	I
Tirrell, Hon. Charles Q.	. . . . .	4
Wight, Miss Lucy E.	. . . . .	<i>Weather Bureau, 1903</i>
Wilson, John O.	. . . . .	I

*Not recorded elsewhere.

READING ROOMS—PERIODICALS FOR 1903.

Dailies.

	Source.
Boston Morning Advertiser	Morse Institute
Boston Morning Globe	Morse Institute
Boston Morning Post	Morse Institute
Boston Evening Herald	Morse Institute
Boston Evening News	Morse Institute
Boston Evening Transcript	Morse Institute
Congressional Record	Hon. C. Q. Tirrell
Natick Evening Journal	P. A. Mahan
New York Morning Sun	Morse Institute
New York Evening Tribune	Morse Institute
Worcester Morning Spy	Charles Nutt

Weeklies.

Appeal to Reason	Rosalba J. Fox
Boston Sunday Globe	Morse Institute
Boston Sunday Herald	Morse Institute
Boston Sunday Journal	Morse Institute
Christian Endeavor World	Y. P. S. C. E.
Christian Register	Publisher
Harper's Weekly	Morse Institute

Illustrated London News	Morse Institute
Journal of Education	Albert L. Barbour
Literary Digest	Morse Institute
Massachusetts Ploughman	Morse Institute
Natick Bulletin	George C. Fairbanks
Natick Citizen, 2 copies	William T. Howard
Natick Review, 2 copies	Martin T. Hall
Official Gazette	U. S. Patent Office
Outlook	Morse Institute
Scientific American	Morse Institute
Scientific American Supplement	Morse Institute
Union Signal	W. C. T. U.
Universalist Leader	Mrs. J. H. Farnsworth
Woman's Journal	W. C. T. U.
Worcester Sunday Spy	Charles Nutt

Monthlies.

Amateur Work	Morse Institute
American Primary Teacher	Albert L. Barbour
Art Interchange	Morse Institute
Atlantic Monthly	Morse Institute
Bookman	Morse Institute
Bulletin of the Bureau of Labor	U. S. Department of Labor
Century	Morse Institute
Consular Report	U. S. Department of State
Cosmopolitan	Morse Institute
Critic	Morse Institute
Harper's Bazar	Morse Institute
Healthy Home	
Ladies' Home Journal	Morse Institute
Library Journal	Morse Institute
Literary News	Publisher
McClure's Magazine	Morse Institute
Massachusetts Journal of Osteopathy	Ralph K. Smith, D. O.
Masters in Art	Morse Institute
Masters in Music	Morse Institute

Munsey's Magazine	Morse Institute
Nineteenth Century	Morse Institute
Normal Instructor	Albert L. Barbour
North American Review	Morse Institute
Outing	Morse Institute
Popular Educator	Albert L. Barbour
Popular Science Monthly	Morse Institute
Primary Education	Albert L. Barbour
Protectionist	Home Market Club
Public Libraries	Morse Institute
Review of Reviews	Morse Institute
Scientific American, Build. Ed.	Morse Institute
Scribner's Magazine	Morse Institute
Theosophical Review	Publishers
World's Work	Morse Institute

Quarterlies.

Forum	Morse Institute
International Quarterly	Morse Institute

YOUNG PEOPLE'S LIBRARY.

Accessions and Circulation.

Books added by purchase	80
Books added by binding	2
Bound volumes in library	1,643
Books covered and repaired at library	7,701
Books rebound	73
Days library was open	305
Books delivered for home use	10,663
Largest delivery in one day	93
Smallest delivery in one day	11

Classification and Use.

Class.	Loans.	Per Cent.
Periodicals	320	3.00
Religion	27	.25
Sociology	2	.02
Natural Science	708	6.64
Useful Arts	50	.47
Fine Arts	73	.69
Literature	125	1.17
Poetry	368	3.45
History	498	4.67
Biography	204	1.91
Travel	386	3.62
Fiction	7,902	74.11
	<hr/> 10,663	<hr/> 100.00

READING ROOM.

Periodicals for 1903.

	Source.
American Boy	<i>Wilson Fund.</i>
Birds and Nature	" "
Junior Christian Endeavor World	Junior Y. P. S. C. E.
Little Folks	<i>Wilson Fund.</i>
Our Dumb Animals	" "
Our-Four Footed Friends	<i>Fine Money.</i>
Perry Magazine	<i>Wilson Fund.</i>
Puck's Library	" "
St. Nicholas	" "
Success	" "
Week's Progress	" "
Youth's Companion	" "

LIST OF JURORS FOR 1904.

To be Submitted to the Town for Revision or Acceptance
at the Annual Meeting Beginning March 7, 1904.

Adams, John R.	Colburn, Henry B.
Abern, John J.	Cutler, William O.
Babb, Mark B.	Danforth, Frank E.
Bartlett, Oscar T.	Daniher, William H.
Beatty, Patrick, Jr.	Dowd, Edward B.
Beatty, William H.	Downs, James
Belger, James E.	Eldridge, J. Allen
Brennan, Edward P.	Fair, John R.
Brown, Matthew 1st	Favor, Richmond
Brown, Edmund H.	Felch, Ira H.
Burke, Patrick E.	Felton, Daniel C.
Burke, Walter J.	Finn, Edward H.
Burks, Charles W.	Finn, William F.
Brittan, B. Clifton	Fiske, John M.
Bullard, Edwin W.	Foley, Richard
Cadorete, Noel E.	Foley, Jeremiah
Carroll, Bartholomew J.	Foskett, Abijah
Caswell, Frank P.	Foster, George M.
Childs, Edward J.	Fox, Rosalba J.
Cleland, William F.	Fisher, Weston
Clough, Harry W.	Goddard, George N.
Clews, George	Ginder, William
Cobb, George N.	Griffin, John L. H.
Coleman, Daniel	Griffin, Thomas J.
Coleman, John	Hall, Charles W.
Conant, Martin	Hall, James W.
Conant, Herbert E.	Hall, Milton E.

- Harper, Arvilla H.
 Healey, Jeremiah J.
 Healy, Bartholomew J.
 Holbrook, Myron E.
 Howard, William T.
 Howe, Cranston
 Jennison, Charles A.
 Johnson, David K.
 Johnson, Edward A.
 Johnson, William T.
 Jones, Charles H.
 King, Patrick H.
 Knowlton, George O.
 Kopff, Charles L.
 Langley, Horace W.
 Lincoln, Joel F.
 Littlefield, Joseph H.
 Loker, George C.
 Lucey, Cornelius W.
 Lucey, Daniel J.
 Mahan, Patrick
 Mahaney, Dennis J.
 Mahoney, Daniel
 Mahoney, Daniel A.
 Mahoney, John O.
 Marriner, George W.
 Mason, Albert F.
 Meagher, Thomas
 McCordick, William H.
 McCullagh, Frank J.
 McCracken, John
 McCracken, William H.
 McCracken, James
 McGee, Frank
 McGlone, Charles H.
 McGlone, James L.
 McGrath, Michael F.
 McLain, Alfred P.
 McManus, Patrick F.
 McMenomy, Hugh
 Minnock, John M.
 Mitchell, Charles A.
 Moore, Herbert E.
 Moore, Paul L.
 Murphy, Patrick J.
 Muzzy, Francis D.
 Naphen, William
 Norris, John W.
 Oakes, John, Jr.
 Oakes, William J.
 O'Connell, Patrick H.
 O'Neil, Thomas F.
 Pulsifer, Edgar D.
 Pulsifer, Llewellyn E.
 Pepper, Austin
 Pratt, Harry E.
 Powers, John H.
 Robinson, Arthur W.
 Robinson, Walter B.
 Rollins, Seth J.
 Randall, Mark W.
 Rice, Charles E.
 Ross, Jonathan E.
 Russell, Theodore F.
 Sandow, Henry
 Scannell, Michael T.
 Schleicher, George W.
 Shattuck, Frank W.
 Shannon, Luke
 Sheehan, Michael D.

Sheehan, Daniel 1st.
Sheedy, Edward M.
Smith, Andrew F.
Smith, Gustavus
Sutherland, George M.
Spruhen, James J.
Stevens, John A.
Sweeney, James B.
Sweeney, Patrick D.

Titus, Luther A.
Travis, John E.
Thomson, Alonzo A.
Walker, Oscar S.
Welch, Patrick H.
Whalen, John B.
Wilson, Ernest T.
Wilson, Edward H.
Williams, John A.

ASSESSORS' REPORT FOR 1903.

Amount of town appropriation	\$136,708 05
Tax levied by the State	5,400 00
Tax levied by the County	7,073 56
Abolition grade crossings	1,721 63
Non-resident bank tax	320 05
Tax levied for State highway	35 95
Overlayings	509 14
Excise tax street railways	833 63
Polls assessed Sept. 19, Oct. 19, 21 and 24	48 00
December 18	72 98
	<hr/>
	\$152,722 99

VALUATION OF THE TOWN.

Real estate	\$5,102,225 00
Personal estate	1,049,150 00
	<hr/>
	\$6,151,375 00
Number of polls (3,004)	\$6,008 00
Tax on personal estate	22,032 55
Tax on real estate	106,826 28
Non-resident bank tax	320 05
Anticipated bank and corporation tax	6,500 00
Received for liquor licenses	10,129 50
Excise tax street railways	833 63
December 18th assessment	72 98
	<hr/>
	\$152,722 99

Tax rate \$21.00 per \$1,000.00.

Committed since last report to C. P. Currier, 17 polls, \$34.00

Amount committed to the collector, John J. Ahern, \$136,093.49

DAVID FINN,
CHAS. E. RICE,
CHAS. L. KOPFF,

Assessors of Natick.

Approved Feb. 3, 1904.

LESLIE W. HARRIS, *Auditor.*

TAX COLLECTOR'S REPORT, 1903.

1889.

DR.

Uncollected Feb. 1, 1903 . . .	\$ 8 00	\$ 8 00
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CR.

Uncollected	8 00	8 00
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1890.

DR.

Uncollected Feb. 1, 1903 . . .	14 00	14 00
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CR.

Uncollected	14 00	14 00
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1891.

DR.

Uncollected Feb. 1, 1903 . . .	97 78	97 78
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CR.

Uncollected	97 78	97 78
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1892.

DR.

Uncollected Feb. 1, 1903 . . .	279 78	
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Interest collected since last report .	1 12	280 90
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CR.

Uncollected	277 78	
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Paid Edward Clark, Town Treasurer	3 12	280 90
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1893.

DR.

Uncollected Feb. 1, 1903	\$465 80	
Interest collected since last report .	4 29	\$470 09

CR.

Uncollected	457 04	
Paid Edward Clark, Town Treasurer	13 05	470 09

1894.

DR.

Uncollected Feb. 1, 1903	619 36	
Interest collected since last report .	5 81	625 17

CR.

Uncollected	606 80	
Paid Edward Clark, Town Treasurer	18 37	625 17

1895.

DR.

Uncollected Feb. 1, 1903	746 40	
Interest collected since last report .	4 92	751 32

CR.

Uncollected	734 00	
Paid Edward Clark, Town Treasurer	17 32	751 32

1896.

DR.

Uncollected Feb. 1, 1903	898 06	
Interest collected since last report .	4 93	902 99

CR.

Uncollected	883 46	
Paid Edward Clark, Town Treasurer	19 53	902 99

1897.

DR.

Uncollected Feb. 1, 1903	1,322 59	
Interest collected since last report .	2 76	1,325 35

104

CR.

Uncollected	1,312 59	
Paid Edward Clark, Town Treasurer	\$12 76	\$1,325 35

1898.

DR.

Uncollected Feb. 1, 1903	1,695 68	
Interest collected since last report	24 90	1,720 58

CR.

Uncollected	1,614 00	
Paid Edward Clark, Town Treasurer	106 58	1,720 58

1899.

DR.

Uncollected Feb. 1, 1903	1,888 48	
Interest collected since last report	21 73	1,910 21

CR.

Uncollected	1,787 70	
Paid Edward Clark, Town Treasurer	122 51	1,910 21

1900.

DR.

Uncollected Feb. 1, 1903	1,338 68	
Interest collected since last report	22 25	1,360 93

CR.

Uncollected	1,179 17	
Paid Edward Clark, Town Treasurer	181 76	1,360 93

1901.

DR.

Uncollected Feb. 1, 1903	15,789 32	
Interest collected since last report	941 78	16,731 10

CR.

Uncollected	1,912 04	
Paid Edward Clark, Town Treasurer	14,819 06	16,731 10

105

1902.

Dr.

Uncollected	\$38,008 76	
Committed since last report	34 00	
Interest collected since last report	871 80	\$38,914 56

Cr.

Uncollected	3,267 29	
Paid Edward Clark, Town Treasurer	35,647 27	38,914 56
As a lien on real estate	1,077 93	
Personal	3,399 72	
Poll	9,674 00	14,151 65
Total amount uncollected Feb. 1, 1904	14,151 65	14,151 65
Interest due Feb. 1, 1904	3,251 20	3,251 20
Abatements 1901	812 81	812 81
Abatements 1902	821 19	821 19

CHARLES P. CURRIER,

Collector.

Approved February 11, 1904.

LESLIE W. HARRIS,

Auditor.

REPORT OF THE COMMITTEE ON NEW SCHOOL BUILDINGS.

At the last annual town meeting it was voted to erect new school buildings in the Bacon and Felchville districts, and the sum of \$13,500 was appropriated for each.

The committee appointed to take charge of the expenditure at once organized with Mr. Nathan B. Goodnow as chairman and Mr. Frank W. Hawes as secretary. The plans prepared during the year previous by Architect Charles E. Barnes of South Framingham were adopted by the committee, and a number of contractors in Natick and surrounding towns were invited to submit bids. The contracts for the buildings proper were awarded to Messrs. Wright & Jensen of Natick, their bids being \$10,827 for the Bacon building and \$10,304 for that at Felchville, in which building the committee had previously decided to finish but three rooms. The contracts for the heating, ventilating and sanitary appliances were awarded to Fiske & Co. of Natick, who agreed to furnish the apparatus manufactured and provided by the Fuller & Warren Co. of Boston. Their bids were \$1,598 for the Bacon school and a like sum for the one at Felchville. These buildings, which are now completed and in use, are alike in interior arrangement, and differ in their exterior appearance only in matters of small detail. The ground area which they occupy is fifty by forty-seven feet and the foundation walls are constructed of solid concrete. Furthermore, the buildings are surrounded on three sides by a drain of land tile, and where necessary drains have been extended under the cellar bottom, so that, it would appear, sufficient precautions have been taken against damp

basements. Two entrances of ample size admit to each building, and as these entrances have a broad covered porch and an enclosed vestibule, they furnish the best of protection in stormy weather.

In the basement are placed two large Fuller & Warren furnaces to heat the school rooms, a smaller furnace to warm the corridors, and a stack heater to ensure ventilation at times when the larger furnaces are not in use. The weather this winter since we commenced to occupy these buildings has been severe enough to test the heating apparatus severely, but the results have been highly satisfactory in both buildings, and the school rooms have been comfortable at all times. The state inspector has passed upon and approved both buildings and appliances since their completion, and his report upon their ventilation shows that the air in each room may be and is regularly renewed in from five to seven minutes. Ample room is given in the basement for toilet accommodations, janitor's enclosure and play rooms for use in stormy weather. Above the basement on both floors the front of the buildings are given up to corridors, wardrobes and staircases, of which latter there are two to each floor. School rooms, corridors and wardrobes have all an unusual amount of window space, and the wardrobes, as well as the rooms, are so arranged that they will at all times be sweet and clean.

The school rooms are twenty-seven by thirty-three feet in size, with a height of twelve feet. Each school room is equipped with a large teacher's closet, a book case with glass doors, built into the walls, with chests of drawers beneath, and natural slate black boards. Adjustable furniture of the best and most hygienic pattern is used in all the school rooms. The roof water is carried off by drains to dry wells, and the sewerage is taken care of by large cesspools, made necessary by the fact that the town sewer has not been extended to either building. Flag staffs and flags have been provided for both buildings, and it is intended to hang the bell taken from the old Felchville building on the outside of the new school house.

Of course time and usage may and undoubtedly will bring to light some minor defects which do not now appear, but in general it would seem that in these two buildings the town of Natick possesses schools which will give good honest service and at the same time be an ornament to the localities in which they are placed. The committee feels that they have been honestly and substantially built in every particular.

The old buildings were disposed of at public auction, \$120 being bid for the Felchville building and \$110 for the old Bacon school, half of which amounts were paid to us, and with the necessary deductions for the auction expenses, were turned over to the Town Treasurer.

Just before the completion of these schools Mr. Nathan B. Goodnow, the chairman of our committee, was removed by death. None but the members of this committee can understand the amount of time and thought he bestowed upon this work, taken from the precious moments of a busy life. He at all times placed his duties and responsibilities as a citizen before his personal inclinations, and displayed the greatest solicitude that the children who were to occupy these schools should be provided for with intelligent care. His death has been a personal loss to the members of this committee, and we appreciate the action of the School Committee, which has associated his name with one of the schools he helped to build.

The new buildings have been thoroughly and completely furnished out of the fund which we received for that purpose, and we trust that they will receive the inspection of such citizens as are interested to do so. Cuts have been inserted with this report which will give a more definite idea of the arrangement of the buildings than words could supply.

Your committee has held about seventy-five meetings while engaged in the school house work of the last three years, all of which have been marked with the utmost harmony and unity of purpose. Whatever personal expense has been in-

curred has been met by the members themselves, and we feel that the satisfaction of adding modern, sanitary school buildings to the town's equipment has amply repaid us for our time and labor. The financial statement follows.

Goodnow School.

Wright & Jensen, contract and extras . . .	\$10,537 95
Andrew Jensen, extra work	28 75
Fiske & Co., contract and supplies	1,610 38
Charles E. Barnes, architect's fee	491 60
Fittz & Barker, extra plumbing	154 00
Chandler Adj. Chair and Desk Co., furniture	237 58
Paine Furniture Co., furniture	12 00
P. W. Merrill, window shades	25 50
Ferguson & Hall, moving building	12 00
Williams & Brown, painting windows	1 24
Ed. E. Babb & Co., flag, desks, etc.	30 50
A. B. Underwood, mats	4 00
J. H. Washburn Co., clock	2 50
	<hr/>
	\$13,148 00

Bacon School.

Wright & Jensen, contract and extras . . .	\$10,922 00
Fiske & Co.	1,611 87
Charles E. Barnes, architect's fee	507 56
Fitts & Barker, extra plumbing	169 00
Chandler Adj. Desk Co., school furniture	456 00
Ed. E. Babb Co., flag, desks, etc.	30 50
J. H. Washburn Co., clocks	9 00
Paine Furniture Co., furniture	14 50
P. W. Merrill, window shades	34 00
Ferguson & Hall, moving building	27 50
A. B. Underwood, mats	4 00
	<hr/>
	\$13,785 93

Total appropriations received	\$27,000 00
Total expenditures . . .	26,933 93
Unexpended	<u>\$66 07</u>

PATRICK MAHAN,
 FRANK W. HAWES,
 WILLIAM A. EDWARDS,
 ALBERT L. BARBOUR,
Committee.

Annual Report

OF THE

Overseers of Poor

OF THE

Town of Natick



FOR THE

Year Ending January 31, 1904

NATICK, MASS.

PRESS OF NATICK BULLETIN

1904

REPORT OF OVERSEERS OF POOR.

Orders drawn for outside poor (including insane)	\$10,823 06
Orders drawn for inside poor	5,838 53
	<hr/>
Total	\$16,661 59

OUTSIDE POOR.

Paid for outside poor, having a settlement in Natick, not including insane	\$4,934 45
Paid for outside poor, having a settlement elsewhere	1,782 38
Wood delivered from town farm to outside poor	633 88
	<hr/>
	\$7,350 71
Received from towns, cities and other sources	\$830 26
Due from all sources	1,556 85
	<hr/>
	2,387 11
	<hr/>
Net cost of outside poor	\$4,963 60

INSIDE POOR (Town Farm).

Paid for inside poor	\$5,838 53
Received for produce and wood sold	\$1,100 15
Wood delivered to outside poor	633 88
	<hr/>
	1,734 03
	<hr/>
Net cost of inside poor	\$4,104 50

INSANE.

Paid for support of insane	\$4,106 23
Received in reimbursement and due	592 05
Net cost of insane	<u>\$3,514 18</u>

RECAPITULATION.

Net cost of outside poor	\$4,963 60
Net cost of inside poor	4,104 50
Net cost of insane poor	<u>3,514 18</u>
	<u>\$12,582 28</u>

ABSTRACT OF EXPENDITURES.

Insane	\$4,106 23
Groceries	4,350 88
Provisions	530 83
Fuel ,	947 22
Dry goods and clothing	505 84
Medical attendance	318 30
Medicine	307 00
Hay, grain, etc.	605 29
Refurnishing and repairs	357 58
Rents	543 16
Burials	56 00
Board and aid	876 45
Hospitals and nursing	712 32
Water	87 57
Cutting wood	15 00
Salaries and wages	908 00
Wood	375 00
Ice	42 53
Insurance	100 00
Live stock	259 00
Painting house	241 94
All other expenses	415 35

TOWN FARM.

Number registered during the year	40.
Present number	26
Number of weeks board	1195
Inventory of personal property	\$4,199 76

**Names of Persons who are, or have been, Inmates of
the Almshouse During the Year.**

NAME.	TIME.	AGE.
Peter Kennedy	52 weeks	62 years
James Bradley	52 "	70 "
Michael Mahoney	32 "	82 "
Patrick Campbell	52 "	68 "
Ernest Monroe	52 "	42 "
David Byers	46 "	67 "
Millard Perry	52 "	52 "
Willard Perry	50 "	52 "
Ellen Sughrue	52 "	95 "
Mellen A. Caldwell	52 "	58 "
Michael Naphen	39 "	67 "
M. G. Minon	1 "	74 "
Frank Brown	52 "	49 "
Eva A. Davis	16 "	24 "
Harriet A. Loker	52 "	63 "
Sewell Parmenter	52 "	41 "
Richard E. Hammond	52 "	75 "
James Fair	52 "	74 "
Daland M. Perry	33 "	43 "
Thomas Ahern	52 "	34 "
Mustagh Howard	6 "	39 "
Patrick Fahey	7 "	67 "
Thomas Burns	5 "	44 "
Daniel F. Hayes	4 "	53 "
John H. Kelley	5 "	63 "
James Gilbert	32 "	65 "

James Hopkins	2 weeks	76 years
Edward Connelly	5 "	39 "
Frank Reilly	9 "	8 "
Michael Mahoney	4 "	45 "
John Donovan	7 "	42 "
Mrs. William Walker	10 "	85 "
Dalney Forsythe	6 "	48 "
John L. Mahoney	51 "	52 "
Joseph Curran	16 "	67 "
Patrick J. Ahern	14 "	37 "
Herman Guswinder	52 "	81 "
Charles Waidner	52 "	40 "
Peter Smith	1 "	30 "
Mrs. Katharine Murray	3 "	46 "

**Persons Settled in Natick Who Have Been Aided Here
During the Year.**

NAME.	AMOUNT.
Mrs. Ellen Cooper	\$167 25
Leslie Hillier	8 05
Mrs. Ellen Murphy	105 15
Mrs. William Dowling	32 00
Mrs. H. T. Hildreth	92 65
George P. Jessup	2 00
Mrs. W. H. Ryan	1 75
Patrick Hickey	129 35
Mrs. Silas Coose	60 50
Mrs. Kate Danehy	52 50
John Towne	131 63
Mrs. E. M. Davis	98 00
Mrs. Henry Hughes	173 97
Mrs. C. H. Taylor	3 95
Mrs. Andrew Mahoney	186 25
Mrs. N. Corson	65 50
Wm. Ernst	6 40
Laura A. Hook	10 00

Lizzie Ryan	\$3 00
S. J. McNeil	8 00
Mrs. W. B. Ingalls	170 86
P. E. Barnicle	40
Chas. Gray	1 00
Elmer Hayes	1 00
Michael Naphen	65
Mrs. Nora Morris	55 50
Edward Connelly	1 00
Mrs. Thomas Murray	1 45
Mrs. Fred Sweeney	14 00
Mrs. Nutter	80
W. H. Benway	2 00
Frank Riley	16 00
Chorine J. Rooney	59 00
Bessie Gay	7 00
Patrick Coleman	3 50
Geo. W. Merrill	3 50
J. L. Parmenter	104 10
Mrs. Kate Adams	55 00
Mrs. J. O'Brien	90
Clifford Mills	69 50
John Rogers	223 30
Mrs. J. J. Buckley	157 79
Mrs. Betsey Fox	126 50
Mrs. L. Barrows	121 86
Mrs. A. M. Ahern	226 75
Mrs. Lucy Keating	14 00
C. E. Frost	8 00
Mrs. Bridget Golden	76 90
John W. Walkup	78 00
Mrs. Hannah Morse	51 59
Fred Pierce	16 15
Mrs. Edward Donovan	5 00
Mrs. Mabel Gardiner	267 34
Mrs. Joseph Hero	195 75
Mrs. Michael Commons	121 30

Mrs. Mary Curtin	\$202 05
Margaret Hannifin	37 00
Miscellaneous	96 74

Persons Having a Settlement in Natick, but Living and Aided in Other Places.

NAME	AMOUNT
Mrs. O. E. Mann, Milford	\$183 00
Mrs. Mary E. Karwen, North Brookfield	7 29
McGrath boys, Boston	36 80
B. B. Towne, Wayland	18 00
Ella Witherell, Lowell	52 00
Ellen Lovelace, Boston	29 00
Albert Randolph, Wayland	4 00
Mrs. Ida Atwood, Leominster	43 42
Thomas Daniher, Boston	10 00
Gibbons children, Boston	208 00
Isabella Munn, Boston	17 00
John McDonald, Boston	9 00
Dalney T. Forsyth, Boston	13 00
Isaac Perry, Rockland	76 50
Mary Moran, Boston	72 00
Mrs. William Walker, Marlboro	46 84
Mrs. Ernest Chamberlain, Framingham	230 00

INSANE.

Persons having settlement in Natick who have been supported during the year at Worcester Insane Asylum, West-boro Insane Asylum, Medfield Insane Asylum, State Almshouse and elsewhere :

NAME	AMOUNT
Stephen J. Beatty, Medfield	\$146 00
Peter Perebeau, "	146 00
Anthony McGann, "	146 00
Bridget Coveney, "	82 50
Catherine Hannifin, "	146 00
Richard F. Gregg, "	146 00

Frank C. Bates, "	\$146 00
Fred W. Crowley, "	146 00
Lavender A. Smith, Worcester	169 46
Mary O'Brien, 3rd, Medfield	146 00
Mary Parmenter, Worcester	169 46
Caroline M. Newton, Medfield	146 00
Wm. Heinlein, Worcester	84 04
Mary Maher, State Almshouse	146 00
John H. Sullivan, Northampton	169 46
Lizzie Bradley, Medfield	146 00
Michael Brady, Medfield	146 00
Agnes Wilson, Westboro	169 46
Asa F. Robie, Worcester	169 46
Miriam B. Coolidge	169 46
Ellen Garvin, Westboro	130 45
William Simmons, Westboro	169 45
Patrick J. Ahern, State Hospital	4 00
Wm. Kearns, Westboro	65 29
Janet B. Hosmer, Westboro	39 93
Cynthia A. Hall, Worcester	169 46
Others whose board is repaid to the town . .	592 05

Persons Aided in Natick but Settled in Other Cities and Towns.

NAME	AMOUNT
George O'Donnell, Milford	\$271 10
Mrs. M. E. Welch, Framingham	67 45
Mrs. Bessie Seaver, Boston	115 90
Herman Moore, Athol	124 85
George Williams, Sherborn	4 00
Mrs. Arnold Stappen, Holden	24 00
Mrs. Esther F. Varney, Wellesley	189 00
Mrs. J. H. Smith, Boston	119 50
John McCarthy, Boston	7 48
John C. Underwood	98 00
Alice Stoddard, Ashland	58 90

Isaac Whittemore, State	\$21 45
Mrs. J. J. Curran, Hopkinton	87 01
Mrs. Mabel Mills, Marlboro	135 10
Mrs. Sarah E. Rodick, Needham	96 00
Thomas M. Ernst, State	18 00
Lizzie A. Thomas, Wellesley	4 50
Mrs. Thomas Killeen, State	20 50
John Gannon, Salem	3 60
Otis Clough, Charlton	25 00
Gilman J. Clough	72 00
Mrs. Annie Ford, Milford	12 93
Lena Lewis, State	65 50
Frank Cass, Framingham	8 85
Peter Smith, State	6 26
Patrick Shea, State	82 50
Mathew Lawler, State	61 00

FUNDS.

John B. Walcott Fund, 40 shares of C. B. & Q. R. R. stock, exchanged for bonds of The Great Northern Railway	\$8,000 00
Interest deposited in Natick Five Cents Savings Bank	921 93
Note of the Town of Natick, Sewer Bond	1,500 00
Note of the Town of Natick, Water Bond	1,000 00
Sally Spaulding Fund, in Natick Five Cents Sav- ings Bank	1,060 94
Hayes Fund deposited in Natick Five Cents Savings Bank	500 00

REMARKS.

The past year has been one of the most expensive in the history of this Board, owing largely to the coal famine of last winter and also to the increased cost of all the necessities of life. Fortunately we were well supplied with a good quantity of wood. Profiting by the experience of last year we made a contract for a supply of coal at quite a discount, to be delivered as ordered, throughout the season. About one-third of this is still undelivered but the expense is carried in this year's account.

The almshouse has been painted and an addition made to the wood shed, much of the work on the latter being done by the inmates, and the lumber taken from our wood lot.

A sitting and reading room has been furnished for the women inmates in their ward, the expense of which was taken from the "Spaulding Fund."

For the men inmates when not at work a sitting and reading room has been fitted up in the old house.

Five cows have been added to the farm, and a wood lot containing some valuable lumber has been purchased for next year's use.

The low, swampy land in front of the house is being converted into an artificial pond and we trust that the drain across the street at that place may be opened in order to take care of the surplus water.

Telephone connection has been made this winter.

We desire to express our thanks to the local papers for papers furnished; also to friends who have presented pictures and other articles during the year.

The state assumed the cost of the insane January first and hereafter this department will be relieved of this expense, although the total expense will be assessed pro rata on the several towns and cities.

Citizens and all interested are invited and welcome to inspect the farm and house.

We desire to express our appreciation of the services of the warden and matron, Mr. and Mrs. Charles A. Morrill, who are always watchful for the comfort of the inmates, as well as careful and economical in the purchase and use of supplies, and also in keeping the premises and house at all times in the best condition.

The "Hayes Fund" has been placed to the credit of the Board and below we print a copy of the bequest.

Bequest in Maria Hayes Will.

"I give to the Town of Natick, the income to be expended by the Overseers of the Poor each and every year for clothing for the inmates of the Almshouse, five hundred dollars."

HOWARD L. MOULTON,
PATRICK J. MURPHY,
F. C. PERRY,

Overseers of Poor.

REPORT OF THE TOWN PHYSICIAN.

To the Overseers of the Poor:

My seventeenth annual report for the year ending January 31st, 1904, I herewith present.

Number of house calls	. . . . .	349
Number of office calls	. . . . .	368
Number of calls at Town Farm	. . . . .	30

One death occurred at the farm, Bright's disease being the cause. The two whom I mentioned in my last report as having been confined to the bed since the day of their admission still remain, without material change. The number of inmates at the present time is twenty-seven. In all the years I have been connected with this department I have never known more perfect harmony than has prevailed among the inmates the past year. I hear only pleasant words spoken of the warden and matron. I cannot forbear noticing the tender, faithful care shown one of the female inmates, who is almost helpless from the infirmities of her great age, for the matron is as watchful of her necessities as one could be of an own mother.

For the very pleasant relations that have existed between us, accept my heartfelt thanks.

WILLIAM RICHARDS,
Town Physician.

Annual Report

OF THE

Highway Surveyor

OF THE

Town of Natick



FOR THE

Year Ending January 31, 1904

NATICK, MASS.
PRESS OF NATICK BULLETIN
1904

REPORT OF SURVEYOR OF HIGHWAYS.

RECEIPTS.

Appropriation	\$9,000 00	
State Tax	654 64	
Excise Tax	833 63	
	<hr/>	\$10,488 27

SUNDRY CASH ACCOUNT.

By dressing sold Richmond Favor	\$30 00	
John Hill, for use of boiler .	20 00	
Boston & Surburban St. Ry. Co. for macadam on No. Main street and west of Union square	178 75	
From State Road account .	192 00	
James Ansboro, street scraping	1 25	
William Nutt, " "	75	
Ernest Gramkow	1 00	
Thomas Fleming	2 00	
T. J. Whalen	50	
P. Whalen	50	
	<hr/>	\$426 75
Total receipts		\$10,915 02
Expended as per statement .		\$10,914 61
Unexpended balance		\$ 41
Due from other sources . .		\$336 08

SUNDRY EXPENSE ACCOUNT.

Expressing	\$7 50	
Medical attendance and supplies	23 60	
Crushed stone	141 46	
Telephone	28 14	
Stable supplies, kerosene, brooms, etc.	27 13	
Stationary, books, etc.	3 80	
Freight	14 63	\$246 26

HIGHWAY SURVEYOR'S SALARY.

John A. Williams	\$1,000 00
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CUTTING BRUSH AND WILLOWS.

Expended	\$86 40
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Approved February 16, 1904,

LESLIE W. HARRIS,

Auditor.

STATEMENT OF EXPENDITURES.

ORDER NO.	AMOUNT.
1. J. A. Williams, pay roll	\$52 63
2. J. A. Williams, pay roll	97 23
3. J. A. Williams, pay roll	99 21
5. J. A. Williams, pay roll	105 41
6. J. A. Williams, pay roll	100 23
41. J. A. Williams, pay roll	242 73
56. H. A. Crane, breaking snow	4 75
57. A. J. Wilder, repairing	9 00
58. L. C. Brown, breaking snow	46 45
59. S. Nason, breaking snow	35 00
60. J. A. Hill, breaking snow	11 70
61. Ferguson & Hall, breaking snow	54 50
62. J. B. Cook, breaking snow	8 87
63. F. Diehl & Son, hay and grain	168 00
64. A. B. Black, road scraper and two snow plows	305 00
65. L. Snell, sharpening	1 25
66. W. J. Burke, blacksmithing	31 10
67. J. W. Doon & Son, hay and grain	220 93
68. W. A. Bird, coal	44 84
69. J. A. Bartlett, supplies	2 00
70. W. E. Daniels, team	10 00
71. O. Woods & Co., lumber	65 61
72. J. A. Williams, pay roll	101 77
82. Burton Oil Co., oils	3 10
83. A. W. Palmer, rubber goods	3 25
84. M. A. Durkee, supplies	90
85. M. A. Phelps, gravel	9 10
86. M. E. Hall, breaking snow	20 00
87. Union Lumber Co., lumber	5 37
88. F. H. Strattard & Co., paints	7 99
89. A. C. Daniels, supplies	4 33
90. J. A. Williams, pay roll	108 65
91. N. E. T. & T. Co.	9 88

ORDER NO.	AMOUNT.
110. J. D. Macewen, repairing	\$86 81
111. E. A. Darling, clipping	6 00
112. J. L. Wilson, breaking snow	14 16
113. J. A. Williams, pay roll	143 63
114. J. B. Moyse, new harnesses and supplies .	68 95
124. A. B. Black, supplies	11 00
125. W. A. Simmons, repairing	12 25
126. M. A. Durkee, supplies	2 15
127. Fiske & Co., supplies	2 32
128. J. W. Doon & Son, hay and grain . . .	37 70
129. F. Diehl & Son, hay and grain . . .	46 61
130. W. F. Barker, bridge repairs	8 82
131. J. A. Williams, pay roll	133 11
132. F. E. Houghton, hay	41 38
136. J. A. Williams, pay roll	124 21
138. J. A. Williams, pay roll	126 11
145. J. A. Williams, pay roll	214 84
156. J. A. Muhlig, supplies	19 67
157. F. H. Pfeiffer, paints	10 20
158. J. W. Doon & Son, hay and grain . . .	57 76
159. F. Diehl & Son, hay and grain . . .	38 81
160. J. A. Williams, pay roll	152 25
197. J. A. Williams, pay roll	181 61
202. Andrew Allen, concrete	26 70
209. J. R. York, services	7 00
210. J. A. Williams, pay roll	189 93
216. M. A. Phelps, gravel	7 00
217. F. H. Strattard & Co., paints	4 85
218. J. A. Williams, pay roll	187 75
219. J. A. Williams, pay roll	167 11
254. J. A. Williams, pay roll	170 11
255. M. A. Phelps, gravel	7 00
256. F. E. Houghton, breaking snow . . .	8 00
257. M. T. Hall, printing	2 50
258. M. A. Durkee, supplies	4 75
259. W. J. Burke, blacksmithing	27 25

ORDER NO.	AMOUNT.
260. F. Diehl & Son, hay and grain . . .	\$41 20
261. Robinson & Jones, hay and grain . . .	95 07
262. Fiske & Co., supplies	4 19
263. Ames Plow Co., supplies	19 08
264. Union Lumber Co., lumber	3 39
265. J. A. Williams, pay roll	145 07
266. Ames & Co., horse food	6 00
274. Robinson & Jones, hay and grain . . .	108 81
275. Geo. H. Sampson & Co., supplies . . .	8 71
276. J. A. Williams, pay roll	187 08
285. J. A. Williams, pay roll	210 15
298. J. A. Williams, pay roll	192 11
299. Fiske & Co., supplies	28 64
300. J. W. Robinson, services	3 00
301. G. F. Whitney, oils	9 50
302. M. A. Durkee, supplies	10 64
317. J. A. Williams, pay roll	223 11
318. J. D. Macewen, repairing	59 15
319. R. T. Brown, blacksmithing	46 25
320. J. W. Doon & Son, hay and grain . . .	148 79
321. F. Diehl & Son, hay and grain	47 67
322. Sargent Drill Co., supplies	15 58
324. J. A. Williams, pay roll	109 53
335. Perrins Seamans, supplies	22 94
336. J. A. Williams, pay roll	82 00
338. M. V. B. Bartlett, supplies	12 43
370. J. A. Williams, pay roll	96 15
371. J. W. Doon & Son, hay and grain . . .	61 00
372. Union Lumber Co., lumber	33 41
373. M. A. Durkee, supplies	14 59
374. Fairbanks & Son, supplies	3 80
375. W. J. Burke, blacksmithing	16 15
376. F. Diehl & Son, hay and grain	28 92
385. Robinson & Jones, hay and grain . . .	26 44
386. J. A. Williams, pay roll	66 41
388. E. B. Bigelow, gravel	7 40

ORDER NO.	AMOUNT.
389. G. W. Underwood, labor	\$1 25
890. Fiske & Co., supplies	28 95
391. J. A. Williams, pay roll	74 23
395. M. F. Burke, services	15 00
397. J. A. Williams, pay roll	143 92
421. Ed. W. Burke, blacksmithing	57 70
422. Diehl & Co., hay and grain	49 15
423. Union Lumber Co., lumber	50 95
424. J. A. Williams, pay roll	179 53
431. J. A. Williams, pay roll	100 27
433. Nightingale & Childs, supplies	5 50
441. John Connelly, stone work	86 00
442. M. A. Durkee, supplies	9 06
443. Fiske & Co., supplies	10 32
444. Ed. M; Sheedy, signs	12 00
445. J. B. Moyse, repairs and supplies	84 20
446. F. Diehl & Son, crushed stone	141 46
447. J. A. Williams, pay roll	133 52
451. Barbour, Stockwell Co., grates	18 50
452. N. E. T. & T. Co.	14 94
453. J. A. Williams, pay roll	62 00
464. J. A. Williams, pay roll	64 00
465. S. K. Eaton, new harness and supplies	49 60
493. J. A. Williams, pay roll	73 13
494. M. A. Durkee, supplies	9 21
495. W. J. Burke, blacksmithing	12 10
496. Ames Plow Co., supplies	18 65
497. F. Diehl & Son, hay and grain	49 40
498. Waban Rose Conservatories, gravel	17 95
499. Ferguson & Hall, stone	86 70
505. J. A. Williams pay roll	66 25
510. W. W. Wight, surveying	8 00
513. Wm. C. Robinson & Son, supplies	32 38
514. W. A. Simmonds, repairs	6 05
515. J. A. Muhlig, hay	21 64
516. J. W. Doon & Son, hay and grain	172 16

ORDER NO.	AMOUNT.
522. J. A. Williams, pay roll	\$84 31
524. J. A. Williams, pay roll	62 23
559. J. A. Williams, pay roll	47 23
560. E. F. Dutcher, gravel	2 80
586. J. A. Williams, pay roll	77 23
590. Union Lumber Co., lumber	7 66
591. J. W. Doon & Son, hay and grain . .	41 73
592. F. P. Caswell, labor	2 40
593. F. Diehl & Son, hay and grain . .	23 12
594. Howe & Co., expressing	4 15
595. M. A. Durkee, supplies	15 34
612. J. A. Williams, pay roll	76 33
616. J. A. Williams, pay roll	50 00
651. Barbour, Stockwell Co., supplies . .	3 75
652. F. B. Twitchell, supplies	1 10
653. J. F. Whitney, supplies	14 00
654. S. Nason, catch basins	22 00
655. W. W. Wight, surveying	9 00
656. L. A. Brown, graveling street . . .	27 00
657. J. A. Muhlig, hay	39 86
658. J. A. Williams, pay roll	44 00
663. T. W. Burns, supplies	3 00
664. J. E. Cooper, supplies	3 70
665. W. J. Burke, blacksmithing	15 05
666. A. G. Brewer, machine work	1 90
667. Robinson & Jones, hay and grain . .	126 34
668. Wm. Rankin, labor and supplies . .	10 45
669. M. A. Durkee, supplies	5 24
670. J. W. Doon & Son, hay and grain . .	117 71
672. J. A. Williams, pay roll	85 54
674. Fiske & Co., supplies	9 70
683. J. A. Williams, pay roll	97 23
684. W. A. Bird, coal	41 36
692. P. Butler, blacksmithing	54 85
693. N. E. T. & T. Co.	13 20
694. J. A. Williams, pay roll	98 23

ORDER NO.	AMOUNT.
695. Morris & Garvey, stone work . . .	\$13 35
696. O. Woods, lumber . . .	11 25
697. Barbour, Stockwell Co., grates . . .	7 50
698. R. T. Brown, blacksmithing . . .	30 63
700. O. Woods, lumber . . .	15 84
703. Ed. W. Burke, blacksmithing . . .	19 73
705. J. A. Williams, pay roll . . .	108 44
727. J. A. Williams, pay roll . . .	106 84
743. P. H. Buckley, supplies . . .	10 16
747. J. A. Williams, pay roll . . .	104 53
767. J. A. Williams, pay roll . . .	103 17
791. F. Diehl & Son, hay and grain . . .	19 90
792. Howe & Co., expressing . . .	50
793. S. K. Eaton, supplies . . .	2 40
794. M. V. B. Bartlett, supplies . . .	6 73
795. J. W. King, supplies . . .	3 35
796. O. Woods & Co., supplies . . .	3 51
797. M. A. Phelps, gravel . . .	14 00
798. J. W. Doon & Son, hay and grain . . .	131 70
799. J. A. Phelan, supplies . . .	11 52
800. J. A. Williams, pay roll . . .	99 11
801. O. Woods & Co., for rent of land for shed	39 80
833. J. A. Williams, pay roll . . .	51 63
835. Wm. A. Simmons, repairs . . .	1 90
836. Wm. B. Pratt, blacksmithing . . .	15 00
837. C. H. L. Spalding, breaking snow . . .	16 95
838. W. F. Barker, bridge repairs . . .	25 10
839. Sullivan & Lucey, insurance . . .	12 00
840. Union Lumber Co., lumber . . .	8 04
841. F. Diehl & Son, hay and grain . . .	19 59
842. Hall & Ferguson, graveling Pond street . . .	35 45
843. Robinson & Jones, hay and grain . . .	11 27
844. Fred Waterhouse, mason work . . .	15 67

SUMMARY OF EXPENDITURES.

Street cleaning	\$608 92	
Drain and catch basins	243 68	
Bridges	280 37	
Guard rails and fence repairs	67 34	
Paving gutters	73 89	
Highway surveyor's salary	1,000 00	
Cutting brush and willows	86 40	
Breaking snow, Feb., 1903, Jan., 1904	531 56	
Sundry accounts	246 26	
Sanding sidewalks	136 49	
Road equipment	463 02	
Steam roller	200 50	
Cottage Street improvement	732 30	
Bank wall on West Central Street	33 35	
Re-surfacing streets and sidewalks	3,793 51	
Horse and team account	2,381 54	
Oils	35 48	
		<hr/> \$10,914 62

RECAPITULATION OF EXPENSES.

Breaking Snow, Streets and Sidewalks.

Amount expended, horses and labor	\$531 56
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Sanding Sidewalks

Amount expended, horses and labor	\$136 49
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Road Equipment.

Road scraper	\$175 00	
Two snow plows	130 00	
Picks, shovels, etc.	116 89	
Painting	41 13	
		<hr/> \$463 02

Steam Roller.

Number of days used 41.

Labor	\$123 00	
Coal	68 06	
Supplies	9 44	
	<hr/>	\$200 50

Resurfacing Streets and Sidewalks.

Labor and material	\$3,793 51
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Street Cleaning.

Spring and fall	\$541 59	
Sunday cleaning	67 33	
	<hr/>	\$608 92
By scrapings sold		6 00
		<hr/>
		\$602 92

Drains and Catch Basins.

Pipe	\$97 23	
Basin covers	21 00	
Masonry	27 31	
Labor	98 14	
	<hr/>	\$243 68

Drains and Basins Built.

Two on Mulligan Street.

One on South Avenue.

Rebuilt one on No. Main Street.

Bridge Account.

Floral avenue bridge	\$162 70	
Stillman's bridge	58 95	
Eliot street bridge	10 00	
General repairs on bridges	48 72	
	<hr/>	\$280 37

Guard Rail and Fence Account.

Labor and material, 436 feet	\$67 34
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Horse and Team Account.

Hay and grain	\$1,767 43	
New harnesses	98 00	
Harness repairs and supplies	104 75	
Shoeing	217 34	
Medical attendance and supplies	104 75	
Painting, sign lettering and general repairs	170 44	
		\$2,381 54
Credit by dressing sold		30 00
		\$2,351 54

Paving Gutters.

Labor and material	\$73 89
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Laying up Bank Wall on West Central Street.

Labor and material	\$33 35
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Brook Street.

440. J. A. Williams, pay roll	\$ 28 00
449. Michael J. Morris, bank wall	310 00
455. J. A. Williams, pay roll	59 50
463. J. A. Williams, pay roll	38 00
468. W. W. Wight, surveying	11 00
492. J. A. Williams, pay roll	12 00
650. J. A. Williams, pay roll	26 00
701. O. Woods & Co., lumber	11 12
Total expenditures	\$495 62
Unexpended balance	4 38
Appropriation	\$500 00
	\$500 00

South Natick Drain, Union Street.

507.	John A. Williams, pay roll	.	.	.	\$96 06
521.	John A. Williams, pay roll	.	.	.	59 00
530.	C. H. Spring, pipe	.	.	.	260 57
649.	W. W. Wight, surveying	.	.	.	17 00
671.	J. A. Williams, pay roll	.	.	.	58 00
673.	Robinson & Jones, cement	.	.	.	5 30
746.	F. Waterhouse, masonry works	.	.	.	44 98
766.	W. W. Wight, surveying	.	.	.	3 00
Total expenditures					\$543 91
Appropriation					\$500 00
Received from other sources					50 00
Unexpended balance					6 09
					<hr/>
					\$550 00
					<hr/>
					\$550 00

Union Square

454.	J. A. Williams, pay roll	.	.	.	\$145 03
456.	Barbour, Stockwell Co., grates	.	.	.	15 17
461.	N. Y. N. H., & H. R. R., freight	.	.	.	12 00
462.	J. A. Williams, pay roll	.	.	.	196 11
488.	D. C. Harris, curbing	.	.	.	37 45
489.	Ferguson & Hall, teaming	.	.	.	43 90
490.	J. A. Williams, pay roll	.	.	.	31 50
508.	J. A. Williams, pay roll	.	.	.	9 00
509.	W. W. Wright, surveying	.	.	.	23 00
519.	John Connelly, stone work	.	.	.	10 00
528.	F. Diehl & Son., crushed stone	.	.	.	481 94
585.	P. Mahan, expenses of selectmen	.	.	.	10 40
847.	A. Allen, concreting	.	.	.	22 50
Total expenditures					\$1,038 00
Appropriation					\$1,000 00
Received from other sources					
for curbing					53 75
Unexpended balance					15 75
					<hr/>
					\$1,053 75
					<hr/>
					\$1,053 75

East Central Street.

327.	J. A. Williams, pay roll	.	.	.	.	\$114 24
337.	J. A. Williams, pay roll	.	.	.	.	147 71
360.	W. W. Wight, surveying	.	.	.	.	32 00
368.	J. A. Williams, pay roll	.	.	.	.	103 31
369.	F. Diehl, crushed stone	.	.	.	.	733 63
387.	J. A. Williams, pay roll	.	.	.	.	140 90
392.	J. A. Williams, pay roll	.	.	.	.	149 48
398.	J. A. Williams, pay roll	.	.	.	.	61 25
425.	W. A. Wight, coal	.	.	.	.	78 68
426.	J. A. Williams, pay roll	.	.	.	.	41 15
432.	J. A. Williams, pay roll	.	.	.	.	98 25
437.	F. Diehl & Son, crushed stone	.	.	.	.	892 62
438.	J. A. Williams, pay roll	.	.	.	.	53 75
439.	Water Dept, pipe	.	.	.	.	8 96
511.	W. W. Wight, surveying	.	.	.	.	19 00
529.	F. Diehl & Son, crushed stone	.	.	.	.	521 24
589.	Norcross Bros., curbing	.	.	.	.	66 75
679.	Robinson & Jones, cement	.	.	.	.	1 70
680.	Fiske & Co., pipe	.	.	.	.	19 60
685.	W. A. Bird, coal	.	.	.	.	66 80
690.	Pierce Butler, sharpening picks	.	.	.	.	7 91
699.	R. T. Brown, sharpening picks	.	.	.	.	5 81
745.	P. H. Buckley, supplies	.	.	.	.	13 56
747.	J. A. Williams, pay roll	.	.	.	.	53 89
845.	W. E. Daniels, team	.	.	.	.	5 00
846.	A. Allen, concreting	.	.	.	.	13 50
						<hr/>
						\$3,450 69
Unexpended balance						449 31
						<hr/>
Appropriation						\$3,900 00
Due from other sources						308 00

West Central Street.

401.	John A. Williams, pay roll	.	.	.	.	\$192 88
506.	John A. Williams, pay roll	.	.	.	.	183 36

520.	John A. Williams, pay roll	.	.	.	\$268 16
525.	John A. Williams, pay roll	.	.	.	305 00
526.	Jennie L. Dutcher, gravel	.	.	.	19 25
527.	F. McMahan, teams	.	.	.	53 00
561.	John H. Darling, teams	.	.	.	20 00
562.	John Foley, teams	.	.	.	20 00
563.	Leslie Philbrook, teams	.	.	.	44 00
564.	R. W. Kennedy, teams	.	.	.	43 00
565.	John A. Williams, pay roll	.	.	.	379 40
587.	John A. Williams, pay roll	.	.	.	251 29
588.	F. H. Strattard & Co.	.	.	.	9 00
613.	John A. Williams, pay roll	.	.	.	191 08
614.	John Foley, teams	.	.	.	15 00
615.	F. McMahan, teams	.	.	.	15 00
617.	J. A. Williams, pay roll	.	.	.	74 23
627.	John H. Darling, teams	.	.	.	10 00
628.	Charles McHugh, teams	.	.	.	10 00
647.	L. A. Brown, teams	.	.	.	63 00
648.	J. A. Williams, pay roll	.	.	.	29 23
675.	Fiske & Co., pipe	.	.	.	78 20
677.	Mrs. J. L. Dutcher, gravel	.	.	.	31 00
678.	F. E. Houghton, teams	.	.	.	22 25
681.	Robinson & Jones, teams	.	.	.	81 80
686.	W. A. Bird, coal	.	.	.	8 10
689.	L. P. Bosworth, teams	.	.	.	15 00
691.	Pierce Butler, blacksmithing	.	.	.	1 15
702.	Ed. W. Burke, blacksmithing	.	.	.	8 00
706.	Walter Doyle, labor	.	.	.	53 08
744.	P. H. Buckley, supplies	.	.	.	6 28
790.	Street Dept., use of town horses	.	.	.	192 00

\$2,692 74

REMARKS.

I have the honor to submit my fourth annual report to the citizens of the town as highway surveyor.

The work performed during the year passed has been varied and important. The State road construction in addition to other new work and necessary improvements, has made the year the most important in this department that has come under my supervision. Most of the department work has been utilized in new construction, chief of which has been the State road work, from the Framingham line to Cemetery street. One of the most important pieces of work this year has been the cutting down of the hill on Cottage street, known as "Tucker's Hill." This has been a very dangerous place, and according to old residents, has not received attention for over fifty years. The base was formed of stone of very seamy, hard formation. This necessitated very much blasting. The stone then removed was used to raise the south side, and to fill gutter to make good drainage facilities. We cut the hill between three and four feet, grading the street on both sides, and I am glad to say the same has met with the approval of all who have traversed the same.

North Main street was re-surfaced from the bridge to Cochituate street. This street at this point is the hardest piece of street in town to keep in good condition, due to the enormous traffic to and from the freight yard. By arrangements with the Boston & Suburban Street Railway Company the track was macadamized between these points. A part of this work, due to leakage of gas mains, which necessitated the opening of the street during January, will be necessarily renewed in the early spring.

The work on the State road appropriation was begun on October 1st. This has been our first effort on such construction and as far as we have gone, it has received commendation from the State Highway Commission.

We continued our labors on this until the advent of severe weather, when we were ordered to cease work by the Commissioners.

We have labored under some difficulties on this work by being obliged to haul gravel from Hartford street, a distance of about one and one-half miles. This work must be resumed in the early spring.

Macadamizing East Central Street.

The town voted that \$5,000 be appropriated to macadamize East Central street; afterwards voted to exchange the old crusher for a new one, the cost to be taken out of this appropriation. Knowing the unsatisfactory working of the old crusher, I proceeded to investigate the different crushing plants, and learned that it was useless to exchange the crusher without instituting a whole new plant. I then advised with the Committee, consisting of the Board of Selectmen and Town Treasurer, who made an investigation, afterwards voting not to do anything in relation to the exchange of crusher. As the estimate cost of the exchange of crusher would entail an expense of \$1,100, the Committee voted to expend \$3,900 for road construction on East Central Street, and to allow this \$1,100 to be turned back into the treasury, it being advisable not to effect the exchange at this time. After obtaining the grades from the engineer, I encountered two different problems, first that the track when being located on East Central street was not placed in the center of the street, but was located in a manner to best subserve the railroad's interests. The second that I could only obtain a grade of three inches (3") for every one hundred feet (100 ft.), leaving at the same time the sidewalk on the north side of the street four or five inches lower than the gutter. I had another consultation with the Committee, pointing out the conditions, and the Committee voted to proceed with the work on the grades given by the engineer. At the lower end of East Central Street it will be noticed that on the south side the street is a little flatter than it is on the north, and we would say in explanation of that condition that there is nineteen feet (19 ft.) from the rail to the gutter line, on this side and we have five inches (5) between those two points on the south side, where we have but fourteen feet in

width. We also have five inches from the rail to the gutter line. We feel satisfied that nothing will have to be done to this street for eight or ten years, but when it is done, we would suggest that the tracks be ordered into the middle of the street, which we should have done at this time had the road not been in the hands of a receiver,

We have completed this work a number of hundred dollars less than the estimate given us by the Highway Commissioners, the whole cost to the town being \$3,142.69.

Union Square.

Union Square, which has been an eyesore for years, has at last been put in first-class condition. The Selectmen took advantage of the fact that the Boston Suburban Street Railway Company wanted to run their cars up East Central Street and demanded and received money enough to pave and macadamize the whole square, covering seven hundred square yards. An agreement was entered into whereby the railroad engineer and myself were to determine and agree upon the cost. He agreed to give us \$1,000 to do seven hundred yards, and we had money enough to do two hundred yards extra, besides paying for over two hundred feet of curbing.

We, therefore, have a square which is a credit to the town without expending one cent of the town's money.

Union Street Drain.

A matter of interest for some years to the citizens of South Natick has been the drainage on Union street. This year we constructed a drain from the catch basin at the school house to Pleasant street, using an 18-inch pipe. After expending the \$500 appropriated by the town, we asked for and received \$50 more from the South Middlesex Street Railway Co. to extend same 200 feet. We also built two extra catch basins, giving us double catch basins on both sides of the street, and while it has not had a freshet test as yet, we are satisfied it will care for any demand made upon it. This has been needed for some years past, and will care for the situation for an unlimited

period of years. This construction of drainage on Union street has cost the town \$1,500, a saving of \$800 on the estimate given two years ago at the annual town meeting by the engineer.

Brook Street.

The work for which \$500 was appropriated consisted of laying out and constructing this new public way, a bank wall being constructed on the east side from two to four feet high with a substantial fence, and a good sidewalk, and the building of the road way. This work has been done to the satisfaction of the resident in this vicinity.

High School Lot.

It will not be necessary, I think, to call attention to the filling and grading of the high school lot, for so many years an eyesore to the public. This was done at small expense and economized by the disposal of plenty of street scrapings. After bringing to grade I placed a coating of loam from Nebraska Plains on the surface, seeded it down, and brought the lot to a more respectable condition, and have in mind doing the same to the lot to be known as Washburn square, which has been given to the town by the efforts of Mr. Wm. L. Coolidge.

We have constructed a new sidewalk on Marion Street from North Avenue to Bacon Street. Cinders, street scrapings and refuse were used in this work, making the expense merely a matter of labor. This has been of great benefit to residents of that vicinity, as well as to citizens employed at the conservatories nearby. On this street old lines were very indefinite, in some places not wide enough to admit of a sidewalk, but through courtesy of Martin Rice, Wm. Ginder and J. F. Fitzpatrick, each of whom allowed the department to proceed with the work on their premises, the sidewalk was completed. This department insisted and obtained the removal of the poles of the lighting company which at different points were in the center of the sidewalk constructed.

The old wooden bridge on Floral avenue has been replaced

by a modern stone culvert. This bridge was deemed dangerous and the walls have been relaid and extended.

The sidewalk on East Central street should be raised from Mulligan street to the Howard estate, a distance of approximately 500 feet, due to the grade demanded by the engineer.

The usual policy of quick action in cleaning sidewalks during and after snow storms has been adhered to. In addition to breaking, sanding on ice and hard snow has been done, but from high winds during this cold winter, this has not been as successful as in the past two winters. We have persisted, however, and endeavored to make all sidewalks as accessible and safe as possible.

In conclusion, permit me to say that our citizens should know that the town has about 110 miles of street to maintain; for this work the sum of approximately \$10,000 is annually appropriated. For two miles of road the State allows us \$14,800. For permanent work this should be to all a knowledge of what is necessary for real road construction.

The whole amount of outstanding bills on account of storms to Feb. 1st is less than \$125.

Respectfully submitted,

JOHN A. WILLIAMS,

Highway Surveyor.

REPORT OF SELECTMEN.

The Board of Selectmen organized at its first meeting by the choice of Patrick Mahan as chairman and James H. Gilligan as clerk. Leslie W. Harris was chosen assistant clerk.

The following appointments were made:

POLICE—Hiram J. Brown, Chief; Patrick Beatty, Jr., Dennis E. Creney, George M. Foster and James B. Sweeney, patrolmen. Sunday Police—Richard W. Kennedy, South Natick; William H. McCordick, Center.

ENGINEERS OF FIRE DEPARTMENT—John T. Donnelly, John W. Dacey, Richard W. Kennedy.

CATTLE INSPECTOR—John W. Robinson, M. D. V.

SEALER OF WEIGHTS AND MEASURES—James P. Keating.

TOWN COUNSEL—Henry C. Mulligan.

BURIAL OFFICER—Abijah Foskett.

REGISTRARS OF VOTERS FOR THREE YEARS—Forrest N. Adams, B. J. Carroll.

LIQUOR LICENSES, FIRST AND FOURTH CLASS—Walter J. Burke & Co., P. F. Doherty & Co., T. H. Gavin & Co., M. E. Hoey & Co., William Hopf & Co., John A. Kelley & Co., John Kirby & Co., M. H. O'Rourke & Co., J. A. Quesnel & Co., Thomas Doherty & Co.

The license of P. F. Doherty & Co. was revoked for violation of terms of the license and a new license issued in its stead to Thomas Doherty and John H. Napphen, under the firm

name of Thomas Doherty & Co., Thomas Doherty being owner of the building.

DRUGGISTS LICENSE, SIXTH CLASS—Milton C. Brigham, Louie E. Clark, James E. Cooper, P. A. Dolan, Frank B Twitchell.

POOL LICENSE—L. E. Gleason, George F. Simonds, Fred E. Lamb.

LUNCH WAGON LICENSE—G. N. Brooks, John J. Doyle, James J. Spruhen.

MORTGAGES AND LOANS—Edwin Farwell, F. L. Ferrin.

LOCKUP KEEPER—Hiram J. Brown.

GRANTS AND APPROPRIATIONS.

Interest, liabilities and sinking funds	\$23,726 01
Roads, bridges, etc., railway and excise tax and	9,000 00
Side and crosswalks	1,500 00
Police department	4,765 00
Collection and abatement of taxes	3,000 00
Town officers	3,850 00
Precinct officers	350 00
Soldiers' aid	3,650 00
" graves	250 00
Street lighting	6,550 00
Town clock	50 00
Tree warden	300 00
Elm tree beetle	700 00
Rent, town hall	000 00
" armory	400 00
" town offices	300 00
Suppressing illegal sale of liquors	500 00
Necessary town uses	3,000 00
Brook street	500 00
Pleasant street	7,533 36
Bishop street	700 00
So. Main street, wall	200 00
Union street, drain	500 00
East Central street and stone crusher	5,000 00
Steam road roller	3,250 00
Suits and claims	1,450 00
Poor department	12,500 00
School "	40,500 00
Fire "	5,500 00
Morse Institute dog money and	1,700 00

ORDERS DRAWN BY THE SELECTMEN.

TOWN OFFICERS.

ORDER NO.	AMOUNT
30 Forrest N. Adams, registrar of voters . . .	\$75 00
55 Wm. H Sullivan, " " . . .	75 00
93 Dr. J. H. Wright, board of health . . .	5 50
148 " " " . . .	5 50
155 James McManus, registrar of voters . . .	100 00
196 W. B. Robinson, " " . . .	75 00
235 Dr. J. H. Wright, board of health . . .	5 50
252 F. C. Perry, overseer of poor . . .	50 00
269 Chas. E. Rice, assessor . . .	100 00
271 Chas. L. Kopff, assessor . . .	150 00
283 Dr. J. H. Wright, board of health . . .	5 50
331 David Finn, assessor . . .	300 00
332 Chas. E. Rice, " . . .	200 00
333 Chas. L. Kopff, " . . .	150 00
345 Dr. J. H. Wright, board of health . . .	5 50
400 " " " . . .	5 50
428 P. Mahan, selectman . . .	100 00
430 Geo. N. Cobb, selectman . . .	100 00
458 Dr. J. H. Wright, board of health . . .	5 50
459 L. W. Harris, auditor . . .	100 00
503 P. Mahan, selectman . . .	50 00
531 Dr. J. H. Wright, board of health . . .	5 50
629 " " " . . .	5 50
633 F. C. Perry, overseer of poor . . .	75 00
662 L. W. Harris, auditor . . .	100 00
707 Dr. J. H. Wright, board of health . . .	5 50
732 J. W. Robinson, M.D.V., board of health . . .	66 66

ORDER NO.		AMOUNT.
737	James H. Gilligan, selectman . . .	233 33
738	Patrick Mahan, " . . .	83 33
741	Geo. N. Cobb, " . . .	133 33
756	James McManus, town clerk . . .	500 00
757	Wm. Richards, board of health . . .	91 33
759	L. W. Harris, auditor . . .	50 00
762	Patrick Murphy, overseer of poor . . .	133 33
763	Edw. Clark, town treasurer . . .	500 00
768	Dr. J. H. Wright, board of health . . .	11 66
770	Howard L. Moulton, overseer of poor . . .	133 33
825	F. C. Perry, overseer of poor . . .	58 33
Total expenditures . . .		<u>\$3,849 63</u>
Unexpended balance . . .		<u>37</u>
Appropriation . . .		<u>\$3,850 00</u>

POLICE.

33	Hiram J. Brown . . .	\$70 00
34	Dennis E. Creney . . .	63 00
35	George M. Foster . . .	63 00
36	Patrick Beatty . . .	63 00
37	James B. Sweeney . . .	63 00
38	R. W. Kennedy . . .	9 00
39	New Eng. Tel. and Tel. Co., telephone .	4 22
54	Wm. Bean . . .	5 00
75	" " . . .	4 50
100	Hiram J. Brown . . .	77 50
102	Patrick Beatty . . .	69 75
103	James B. Sweeney . . .	69 75
104	Geo. M. Foster . . .	69 75
105	Dennis E. Creney . . .	69 75
106	R. W. Kennedy . . .	11 25
178	Hiram J. Brown . . .	77 50

ORDER NO.	AMOUNT.
179 Richard W. Kennedy	\$9 00
180 Geo. M. Foster	67 50
181 James B. Sweeney	67 50
182 Patrick Beatty	67 50
183 Dennis E. Creney	67 50
184 E. L. Lackey, team	2 00
185 Hiram J. Brown	3 14
186 James J. Spruhen	2 75
187 J. A. Quesnel, lunches	5 25
188 Martin T. Hall, printing	7 75
189 New. Eng. Tel. and Tel. Co., telephone	6 04
220 Patrick Beatty	69 75
221 James B. Sweeney	69 75
222 Geo. M. Foster	69 75
223 Hiram J. Brown	77 50
224 Dennis E. Creney	69 75
225 R. W. Kennedy	11 25
227 E. L. Lackey, team	2 00
234 New Tel. and Tel. Co., telephone	5 34
240 Thomas Fair	11 25
286 Geo. M. Foster	67 50
287 Patrick Beatty	67 50
288 Dennis E. Creney	67 50
289 James B. Sweeney	67 50
290 Hiram J. Brown	75 00
291 R. W. Kennedy	9 00
294 Thomas Fair	10 12
296 Hiram J. Brown	1 86
309 " "	38 25
349 Fittz & Barker, repairs	81
351 Fiske & Co., supplies	1 82
353 R. W. Kennedy	13 50
354 Hiram J. Brown	80 00
355 Patrick Beatty	72 00
356 Geo. M. Foster	72 00
357 Dennis E. Creney	72 00
358 James B. Sweeney	72 00

ORDER NO.		AMOUNT.
361	James J. Spruhen	\$ 4 80
362	Natick Steam Laundry, washing blankets .	2 30
407	Hiram J. Brown	77 50
408	Geo. M. Foster	69 75
409	James B. Sweeney	69 75
410	Patrick Beatty	69 75
411	Dennis E. Creney	69 75
412	J. A. Quesnel, lunches	7 20
413	R. W. Kennedy	27 00
414	Wm. Bean	33 75
417	Patrick Beatty	1 60
418	Hiram J. Brown	1 39
419	Martin T. Hall, printing	4 00
450	Wm. Bean	31 50
472	E. L. Lackey, teams	00
476	Hiram J. Brown	75 00
477	James B. Sweeney	67 50
478	Geo. M. Foster	67 50
479	Patrick Beatty	67 50
480	Dennis E. Creney	67 50
481	R. W. Kennedy	9 00
482	New Eng. Tel. & Tel. Co., telephone . .	9 89
549	Hiram J. Brown	2 65
550	" "	77 50
551	Dennis E. Creney	69 75
552	Patrick Beatty	69 75
553	Geo. M. Foster	69 75
554	James B. Sweeney	69 75
555	R. W. Kennedy	9 00
636	Hiram J. Brown	75 00
637	Patrick Beatty	67 50
638	Geo. M. Foster	67 50
639	Dennis E. Creney	67 50
640	James B. Sweeney	67 50
641	Wm. Bean	2 25
642	W. E. Daniels, team	2 00

ORDER NO.		AMOUNT.
643	New Eng. Tel. & Tel. Co., telephone . . .	\$ 5 08
682	R. W. Kennedy	11 25
708	Hiram J. Brown	77 50
709	Geo. M. Foster	69 75
710	Patrick Beatty	69 75
711	Thomas F. Fair	9 00
712	Natick Fire Dept., heating lockup water . .	32 50
713	New Eng. Tel. & Tel. Co., telephone . . .	2 80
714	Wilde Furnishing Co., supplies	1 55
715	Campbell & Roberts, blankets	4 00
716	Hiram J. Brown	1 54
717	James J. Spruhen	3 50
720	Dennis E. Crenay	69 75
721	Wm. McCordick	11 25
722	James B. Sweeney	69 75
723	R. W. Kennedy	9 00
724	Mrs. S. K. Donnelly's laundry, washing blankets	3 45
802	Hiram J. Brown	77 50
803	Dennis E. Crenay	69 75
804	Patrick Beatty	69 75
805	James B. Sweeney	69 75
806	R. W. Kennedy	11 25
809	Geo. M. Foster	69 75
810	Hiram J. Brown	50 00
811	W. E. Daniels, team	2 00
812	Fairbanks & Son, supplies	2 56
813	John J. Doyle, lunches	4 00
814	J. A. Quesnel "	7 80
815	Martin T. Hall, printing	3 00
821	E. L. Lackey, teams	3 50
Total expenditures		\$4,717 96
Unexpended balance		47 04
Appropriation		\$4,765 00

PRECINCT OFFICERS.

ORDER NO.		AMOUNT.
7	Chas. A. Ambler	\$5 00
8	Geo. F. Goddard	5 00
9	M. T. Hall	5 00
10	E. F. McGrath	5 00
11	W. H. Mahoney	5 00
12	S. P. Annis	5 00
13	H. M. Stone	5 00
14	L. H. Sutherland	5 00
15	E. W. Burks	5 00
16	Thomas J. Griffin	5 00
17	H. E. Conant	5 00
18	Chas. H. Hollis	5 00
19	Eugene H. Sutherland	5 00
29	Gen. Wadsworth Relief Corps	30 80
42	B. J. Carroll	5 00
45	James L. McGlone	5 00
46	Geo. H. Lucey	5 00
47	Thomas M. Foy	5 00
48	Chas. H. Dowd	5 00
49	W. H. Hoey	5 00
50	Percy M. Bond	5 00
51	James H. Bond	5 00
52	Michael J. Glynn	5 00
53	John H. Quinlan	5 00
74	E. P. Quinn	5 00
94	P. H. King	5 00
118	W. E. Copithorn	5 00
144	Chas. G. Bancroft	15 00
278	E. W. Bullard	5 00
532	James H. Hoar	5 00
533	H. H. Sheehan	5 00
534	J. J. Moran	5 00
535	Chas. H. Dowd	5 00
536	Frank J. McCullough	5 00

ORDER NO.						AMOUNT.
537	T. J. Sullivan	.	.	.	.	\$5 00
538	Michael J. Glynn	.	.	.	.	5 00
539	James H. Bond	.	.	.	.	5 00
540	Gustavus Smith	.	.	.	.	5 75
541	Wm. T. Johnson	.	.	.	.	5 00
542	Matthew Brown	.	.	.	.	5 00
543	Wm. Beatty	.	.	.	.	5 00
558	John O. Mahoney	.	.	.	.	5 00
567	L. E. Pulsifer	.	.	.	.	5 00
568	E. W. Burks	.	.	.	.	5 00
569	W. H. Mahoney	.	.	.	.	5 00
570	W. B. Hogan	.	.	.	.	5 00
571	L. E. Whipple	.	.	.	.	5 00
572	James Donlon	.	.	.	.	5 00
573	John R. Fair	.	.	.	.	5 00
574	E. L. Sweetland	.	.	.	.	5 00
575	Thomas J. Maguire	.	.	.	.	5 00
576	John J. Ahern	.	.	.	.	5 00
577	W. J. Naphen	.	.	.	.	5 00
578	Frank Atkinson	.	.	.	.	5 00
579	B. J. McKeown	.	.	.	.	5 00
580	W. B. Ambler	.	.	.	.	3 98
581	Arthur L. Potter	.	.	.	.	2 40
582	H. V. Green	.	.	.	.	3 93
583	J. A. Quesnel	.	.	.	.	11 00
618	F. H. Clough	.	.	.	.	5 00
619	H. E. Pratt	.	.	.	.	3 98
620	H. E. Conant	.	.	.	.	3 75
621	Edw. P. Quinn	.	.	.	.	5 00
622	John H. Quinlan	.	.	.	.	2 25
634	P. H. King	.	.	.	.	5 00
Total expenditures						\$357 84
Appropriation						\$350 00
Overdraft						7 84
						<hr/>
						\$357 84
						<hr/>
						\$357 84

Suppressing Illegal Sale of Liquors.

ORDER NO.	AMOUNT.
40 John F. Childs	\$9 00
107 " "	6 75
108 Thomas Fair	2 25
177 " "	11 25
228 Geo. M. Foster	1 00
229 Hiram J. Brown	3 00
230 Patrick Beatty	3 00
231 James B. Sweeney	2 00
232 Dennis E. Crenney	1 00
292 Wm. McCordick	23 62
352 Thomas F. Fair	11 25
359 W. E. Daniels	2 50
363 Hiram J. Brown	3 00
364 Geo. M. Foster	3 00
365 Dennis E. Crenney	3 00
366 James B. Sweeney	3 00
367 Patrick Beatty	3 00
402 Julia M. Nutt	10 00
406 Patrick Beatty	15 80
415 Thomas Fair	11 25
416 Wm. McCordick	22 50
420 W. E. Daniels	2 50
474 Thomas F. Fair	9 00
475 Wm. McCordick	9 00
483 James B. Sweeney	2 00
484 Geo. M. Foster	2 00
485 Hiram J. Brown	2 00
486 Dennis E. Crenney	2 00
487 Patrick Beatty	2 00
556 Thomas Fair	11 25
557 Wm. McCordick	9 00
645 Thomas Fair	9 00
646 Wm. McCordick	14 62

ORDER NO.		AMOUNT.
807	Thomas Fair	\$11 25
808	Wm. McCordick	1
	Total expenditures	<u>\$248 04</u>
	Unexpended balance	251 96
	Appropriation	<u>\$500 00</u>
		\$500 00

COLLECTION AND ABATEMENT OF TAXES.

154.	C. P. Currier	\$100 00
330.	C. P. Currier	100 00
380.	Thomas Groom & Co.	18 50
436.	Sarah E. Tibbetts	1 02
828.	John J. Ahern, abatements	225 05
829.	John J. Ahern	179 86
832.	C. P. Currier, abatements	1,634 00
	Total expenditures	<u>\$2,258 43</u>
	Unexpended balance	741 57
	Appropriation	<u>\$3,000 00</u>
		\$3,000 00

BURIAL OFFICER.

344.	A. Foskett	\$105 00
466.	A. Foskett	35 00
824.	A. Foskett	70 00
	Total expenditures	<u>\$210 00</u>
	Due from State	\$210 00

TAX TITLES.

238.	C. P. Currier	\$118 91
434.	C. P. Currier	120 66
827.	Henry C. Mulligan	14 45
		<u>\$254 02</u>

TOWN HALL AND RENT ACCOUNT.

ORDER NO.		AMOUNT.
764.	Edward Clark, Town offices	\$150 00
	“ Town Hall	600 00
	“ Armory	400 00
765.	Trustees Morse Hospital, Town offices .	150 00
Total expenditures		<u>\$1,300 00</u>
Appropriation		\$1,100 00
Due from State, rent of armory 200 00		<u>200 00</u>
		<u>\$1,300 00</u>
		\$1,300 00

SUITS AND CLAIMS.

98.	Mary J. Dempsey	\$250 00
99.	M. F. Kennedy, attorney for Delia Welch	600 00
214.	Wm. B. Sprout, attorney for James H. Donovan	450 00
215.	Wm. B. Sprout, attorney for John L. Griffin	150 00
Total expenditures		<u>\$1,450 00</u>
Appropriation		\$1,450 00

FUEL FOR HOSE HOUSES.

327.	W. A. Bird	\$11 25
623.	“ “	4 50
734.	“ “	15 75
Total expenditures		<u>\$31 50</u>
Unexpended balance		13 50
Appropriation		<u>\$45 00</u>
		\$45 00

STEAM ROLLER.

198.	Buffalo Pitts Steam Roller Works . .	\$3,250 00
Appropriation		\$3,250 00

BISHOP STREET.

ORDER NO.		AMOUNT.
135.	County Commissioners	\$701 37
	Overdraft \$ 1 37	
	Appropriation 700 00	
		<hr/>
		\$701 37
		<hr/>

SUNDRY ACCOUNTS.

4.	H. C. Mulligan, grade crossings . . .	\$321 14
605.	Edward S. Bradford, Treas., liquor licenses	3,376 50
606.	" " " " "	325 00
607.	" " " Corporation tax	307 89
	" " " National Bank	
	tax	188 21
608.	J. O. Hayden, Treas., County tax . .	7,073 56
750.	Edward S. Bradford, Treas., State tax .	5,400 00
	" " " National Bank	
	tax	616 21
	Edward S. Bradford, Treas., abolition grade	
	crossings	5,147 07
	Edward S. Bradford, Treas., interest grade	
	crossings	574 56
	Edward S. Bradford, Rep. State highways .	35 95
834.	Edward Clark, Treas., State and military	
	aid	6,166 00
		<hr/>
		\$29,532 09

STREET LIGHTING.

190.	Natick Gas & Electric Co.	\$1,609 00
191.	" " Light Co.	27 50
381.	" " " "	28 50
405.	" " " "	9 50
631.	" " " "	19 00
704.	Edison Electric Illuminating Co. . .	3,617 52

ORDER NO.		AMOUNT.
740.	Edison Electric Illuminating Co. . . .	\$536 34
816.	Natick Gas Light Co. . . .	28 50
831.	Edison Electric Illuminating Co. . . .	536 34
Total expenditures		\$6,412 20
Unexpended balance		137 80
Appropriation		\$6,550 00
		\$6,550 00

CONCRETE WALKS.

32.	W. W. Wight	\$6 00
73.	A. Allen	92 22
139.	Robert McKeown	4 32
146.	Robert McKeown	9 00
147.	A. Allen	1,503 98
152.	Daniel Phipps	70 00
204.	W. W. Wight	20 00
393.	N. Y., N. H. & H. R. R. Co.	15 00
394.	No. Acton Granite Co.	70 00
427.	Ferguson & Co.	16 56
512.	Daniel Phipps	90 00
753.	A. Allen	36 32
Total expenditures		\$1,933 40
Appropriation		\$1,500 00
Due from abutters		381 50
Overdraft		51 90
		\$1,933 40
		\$1,933 40

WINDING AND CARE OF TOWN CLOCK.

659.	F. E. Boardman	\$25 00
769.	H. M. Robbins	25 00
Total expenditures		\$50 00
Appropriation		\$50 00

TREE WARDEN AND ELM TREE BEETLE.

ORDER NO.	AMOUNT.
150. Warren A. Bird	\$24 00
199. Patrick Lucey	27 10
200. Luke Shannon	18 00
201. Joseph Lucey	27 10
242. H. L. Frost & Co.	135 83
250. Patrick Lucey	39 41
251. Joseph Lucey	12 00
303. "	26 44
304. Patrick Lucey	26 44
305. H. L. Frost & Co.	216 66
382. Patrick Lucey	48 66
383. Joseph Lucey	48 66
305. H. L. Frost & Co.	300 00
396. F. E. Houghton	10 25
819. Patrick Murphy	2 00
820. Patrick Lucey	2 00
<hr/>	
Total expenditures	\$964 55
Unexpended balance	35 45
<hr/>	
Appropriation	\$1,000 00
	\$1,000 00

BORROWED MONEY.

ORDER NO.	AMOUNT.
609. Natick Five Cents Savings Bank . . .	\$10,000 00
610. " "	10,000 00
611. Edward S. Bradford, Treas.	5,000 00
788. National Bank of Redemption	10,000 00
789. Trustees Morse Hospital	2,500 00
826. Jose, Parker & Co.	10,000 00
848. Natick Five Cents Savings Bank . . .	10,000 00
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	\$57,500 00

RETAINING WALL, SO. MAIN ST.

ORDER NO.	AMOUNT.
323. James D. Shea	\$200 00
Appropriation	\$200 00

INTEREST AND LIABILITIES AND SINKING FUND.

596.	Natick Five Cents Savings Bank	\$1,300 00
597.	" " " " "	255 70
598.	" " " " "	400 00
599.	" " " " "	800 00
600.	" " " " "	321 11
601.	" " " " "	240 00
602.	Trustees Morse Hospital	2,200 00
603.	Martha M. Clark	100 00
604.	Edward S. Bradford, Treas.	400 00
749.	Sinking Fund Com.	2,300 00
775.	Edward Clark, Treas.	9,000 00
776.	Jose, Parker & Co.	211 00
777.	" " "	238 89
778.	Natick Five Cents Savings Bank	447 29
779.	" " " " "	400 00
780.	" " " " "	367 50
781.	Trustees Morse Hospital	162 50
782.	" " "	93 28
783.	Overseers of Poor	52 50
784.	Edward S. Bradford, Treas.	280 00
785.	" " "	326 00
786.	Trustees Morse Hospital	2,571 23
787.	Edward Clark	1,511 57
789.	Trustees Morse Hospital	25 00
Total expenditures		\$24,003 57
Appropriation		\$23,726 01
Overdraft		277 56
		<hr/>
		\$24,003 57 \$24,003 57

PLEASANT STREET.

ORDER NO.	AMOUNT.
268. County of Middlesex.	\$7,886 56
277. Andrew W. Fuller	33 00
517. Chas. N. Taylor	5 00
	<hr/>
	\$7,924 56
Overdraft \$391 20	
Appropriation 7,533 36	
	<hr/>
	\$7,924 56

MEMORIAL DAY.

205. A. Foskett, for Post 63, G. A. R.	\$250 00
Appropriation	\$250 00

MISCELLANEOUS.

ORDER NO.	AMOUNT.
20. M. E. Ormand, distributing town reports	\$5 00
21. Wm. T. McGrath, " "	5 00
22. L. R. Beal " "	5 00
23. Natick Citizen, printing	478 50
24. " "	10 00
25. Edward A. Goddard, nursing in small pox case	75 00
26. Patrick Beatty, posting town warrant	3 00
27. " killing dogs	2 00
28. Hiram J. Brown, "	2 00
31. W. W. Wight, surveys and plans	28 50
43. R. B. Valentine, photographs of Pond St. Suit	3 00
76. James B. Jackson, cleaning street lamps	1 20
77. Thomas Hearn & Co.	6 50
78. C. W. Colburn, distributing town reports	5 00
79. W. B. Robinson, putting up check list	2 00

ORDER NO.	AMOUNT.
80. The Fairbanks Co., repairing scales . . .	\$ 4 75
81. J. Warren Achorn, M.D., expert testimony, Cummings vs. Natick	50 00
92. John A. Williams, expenses, Cummings vs. Natick	4 50
96. Natick Citizen, printing	1 50
97. W. W. Wight, survey, plans and testimony, Cummings vs. Natick	20 00
101. Hiram J. Brown, killing dogs	3 00
109. Martin T. Hall, printing	4 25
115. F. McMahan, teams	6 50
116. Martin T. Hall, printing	4 25
117. Andrew Maher, distributing town reports .	5 00
119. John H. Naphen, nursing small pox case .	4 0 50
120. E. L. Lackey, teams	5 00
121. Natick Gas Light Co., lighting	4 40
122. Wm. Richards, M.D., services, small pox case	34 00
123. Patrick Hayden, expenses, small pox case .	63 00
133. C. H. Cook, M. D., expenses in suits against the town (Welch, Dempsey, Cummings)	60 75
134. Natick Citizen, printing	3 00
137. P. A. Mahan, preparing legal notices for license applications	8 00
140. Kopff & King, whitewashing and painting lockup	22 50
142. Natick Citizen, printing	8 00
143. Bailey's Boston Express, expressing . . .	1 00
149. Wm. Ford, care of common	14 00
151. Hobbs & Warren Co., liquor licenses . . .	5 51
153. Chas. C. Henry, sheriff fees	1 90
161. Hiram J. Brown, putting up bicycle signs .	3 50
162. W. F. Barker, carpentering	6 22
163. John Carey & Son, repairing doors at lockup	6 75
164. W. J. Cochran, M. D., attendance at lockup	2 00
165. W. E. Daniels, teams	2 00

ORDER NO.		AMOUNT
166.	Martin T. Hall, printing	\$ 2 25
167.	F. McMahan, teams	1 25
168.	Emma Thomas, cleaning lockup	3 40
169.	Gray & Young, materials for cleaning lockup	1 20
170.	Hiram J. Brown, killing dog	1 00
171.	Patrick Beatty, killing dogs	2 00
172.	Patrick Beatty, posting warrant	2 00
173.	C. T. Brooks, teams	6 00
174.	James H. Gilligan, sundry expenses	3 15
175.	Wm. Beatty, services	2 25
176.	A. B. Underwood, chairs and supplies for lockup	17 40
192.	Natick Gas Light Co., lighting	47 50
193.	Thomas Hearn & Co.	12 00
194.	J. W. Doon & Son, fertilizer for town lot	7 50
195.	M. A. Durkee, glass	80
203.	The Globe-Wernicke Co., chairs Selectmen's room	50 00
206.	C. T. Brooks, teams	5 50
208.	Natick Gas & Electric Co., lighting	10 60
211.	Natick Gas Light Co., lighting	5 00
212.	James B. Jackson, cleaning street lamps	1 20
213.	C. H. Whitcomb, services	7 50
226.	John Carey & Son, repairs at lockup	4 00
236.	Wm. Ford, care of common	14 00
237.	Martin T. Hall, printing	10 00
241.	John Everett, returning deaths	5 25
243.	Fiske & Co., supplies	54
244.	Thomas Groom & Co., weigher's book	2 00
245.	Howe & Co., expressing	1 50
246.	W. S. Daniels, teams	12 50
247.	C. D. Richards, labor for assessors	38 30
248.	M. A. Durkee, seed for town lot	3 65
249.	Cleland & Underwood, duster	1 60

ORDER NO.		AMOUNT.
253.	P. A. Mahan, sorting, indexing and filing documents	\$36 00
267.	The Globe-Wernicke Co., office fittings	31 00
270.	Martin T. Hall, printing	1 50
272.	Natick Citizen, printing	7 50
273.	Geo. C. Fairbanks, printing	15 50
279.	Chas. L. Hayes, posting signs and serving notices	4 30
281.	James P. Keating, sealer of weights and measures	44 42
282.	Wm. Ford, care of common	14 00
284.	M. J. Morris, labor	1 00
293.	P. Beatty, posting warrant, killing dog	3 00
295.	J. B. Sweeney, killing dog	1 00
306.	C. W. Burks, returning deaths	6 75
308.	P. Mahan, sundry expenses	21 75
310.	C. T. Brooks, teams	13 00
311.	Slamin's Express, expressing	1 00
312.	Hiram J. Brown, searching for body of Roy H. Miles	32 25
313.	E. L. Lackey, teams	4 50
314.	F. McMahan, teams	5 00
315.	W. E. Daniels	7 00
323.	James E. Shea, labor	24 00
325.	Natick Water Dept, hose houses	6 00
328.	Henry C. Mulligan, fee and expenses Cummings vs. Natick	153 56
339.	William Ford, for care of common	14 00
340.	Patrick Lucey, searching for body of R. H. Miles	2 00
341.	Joseph Lucey, searching for body of R. H. Miles	2 00
343.	James H. Gilligan, sundry expenses	2 42
346.	W. W. Wright, surveying	19 00
347.	W. J. Burke, repairing seats	9 00

ORDER NO.	AMOUNT.
350. Hiram J. Brown, searching for body of R. H. Miles	\$ 2 00
377. M. A. Durkee, lawn mower	11 15
378. Albert Bond, labor on engine house, No. Natick	5 00
379. Julia M. Nutt, typewriting	1 00
381. Natick Gas Light Co., lighting	24 18
401. F. A. Bryant, hanging portrait at Morse Institute	1 44
403. William Ford, care of common	14 00
405. Natick Gas Light Company, lighting	8 36
429. William Richards, M. D., sundry expenses	8 00
435. Natick Citizen, printing	4 00
448. R. B. Valentine, photographs	6 00
459. L. W. Harris, sundry expenses	6 59
460. William Ford, care of common	14 00
469. F. McMahan, teams	2 25
470. Fittz & Barker, labor and material at lock- up	1 90
471. M. A. Durkee, repairing fountain	25
473. P. Beatty, killing dogs	2 00
500. C. T. Brooks, teams	8 00
501. Commonwealth of Mass., counting boards	10 00
502. Natick Citizen, printing	2 00
504. Scarborough Co., maps	2 50
518. Thomas Groom & Co., weighers' book	2 75
544. William Ford, care of common	14 00
545. A. B. Underwood, chairs and supplies, Fire Dept.	21 75
546. P. Beatty, posting warrant	3 00
547. Natick Citizen, printing	2 50
548. Frank B. Twitchell, fumigators	2 60
584. Martin T. Hall, printing poll list books	40 00
624. Martin T. Hall, printing	7 50
625. C. A. Jennison, painting at engine house, No. Natick	18 00

ORDER NO.	AMOUNT.
626. Natick Gas Light Co., lighting . . .	\$ 40
630. Natick Gas Light Co., lighting . . .	24 50
644. Hiram J. Brown, killing dogs . . .	2 00
660. F. P. Caswell, putting up voting booths .	2 00
661. Warren Richardson, street signs . .	6 50
676. F. H. Strattard & Co., painting . .	6 00
687. P. A. Dolan, fumigators and supplies .	27 88
688. L. T. Snell, sharpening and repairing mower	2 50
718. J. R. Adams, services for Board of Health	6 00
719. Natick Fire Dept., ringing curfew . .	33 00
725. Natick Water Dept., engine houses . .	6 00
728. W. H. Sylvester, returning births . .	5 00
729. Ferguson & Hall, labor	9 10
731. J. W. Robinson, M. D. V., cattle inspector	200 00
733. Edison Electric Illuminating Co., lighting	16 03
735. C. W. Burks, returning deaths . . .	7 25
736. Daniels & Twitchell, fumigators . . .	1 10
739. P. Mahan, paying State aid	50 00
742. G. C. Fairbanks, printing	34 50
751. Office, Bank & Library Co., vault fittings, Selectmen's room	200 00
752. Henry C. Mulligan, town counsel . . .	200 00
754. P. Mahan, sundry expenses	17 20
755. James McManus, recording births, mar- riages, deaths, expenses	131 01
758. Wm. Richards, services and expenses .	20 89
760. L. W. Harris, sundry expenses	2 04
761. Thomas A. Doyle, services as janitor .	19 25
771. David Finn, supplies for assessors . .	7 22
773. Edward Clark, sundry expenses town treas- urer	31 67
774. Natick Citizen, printing	2 00
817. Natick Gas Light Co., lighting . . .	52 38
818. Natick Water Department, repairing Felch- ville fountain	1 75

ORDER NO.	AMOUNT
823. Maurice H. Finn, distributing town reports	\$5 00
830. Edison Electric Illuminating Co. . . .	3 44
Total expenditures	\$3,174 60
Appropriation . . . \$3,000 000	
*Overdraft 174 60	
	<hr/>
	\$3,174 60
	<hr/>
	\$3,174 60

*See explanation under remarks of Selectmen.

HIGHWAYS.

Total-expenditures		\$10,914 61
Appropriation \$9,000 00		
State tax 654 64		
Excise tax 833 63		
Received from other sources . 426 75		
Unexpended balance		40
	<hr/>	<hr/>
	\$10,915 02	\$10,915 02
Due from other sources . . . \$336 08		

East Central Street.

Total expenditures		\$3,450 69
Unexpended balance		449 31
	<hr/>	<hr/>
Appropriation \$3,900 00		\$3,900 00
Due from other sources 308 00		

Union Street Drain.

Total expenditures		\$543 91
Unexpended balance		6 09
Appropriation \$500 00		
Due from other sources 50 00		
	<hr/>	<hr/>
	\$550 00	\$550 00

ORDER NO.

AMOUNT.

West Central Street.

Total expenditures	\$2,692 74
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Union Square.

Total expenditures		\$1,038 00
Appropriation	\$1,000 00	
Due from other sources	53 75	
Unexpended balance		\$15 75
	<hr/>	<hr/>
	\$1,053 75	\$1,053 75

Brook Street.

Total expenditures	\$495 62
Unexpended balance	4 38
	<hr/>
Appropriation	\$500 00
	\$500 00

For detailed report of the accounts of highways department, East Central street, West Central street, Union street drains, Union square and Brooks street, see Highway Surveyor's Report.

SOLDIERS' AID.

44.	Seth J. Rollins	\$600 00
95.	“ “	300 00
141.	“ “	500 00
207.	M. J. Sabin	67 20
233.	Seth J. Rollins	300 00
239.	H. A. Alexander	4 60
280.	Seth J. Rollins	300 00
297.	H. A. Alexander	4 00
316.	Jas. F. Hopkins	5 70
326.	“ “	3 45
329.	Patrick Mahan	64 00

ORDER NO.		AMOUNT-
342.	Seth J. Rollins	\$300 00
348.	H. A. Alexander	4 00
399.	" "	4 00
404.	Seth J. Rollins	300 00
457.	" "	300 00
467.	H. A. Alexander	4 00
523.	" "	4 00
566.	Seth J. Rollins	300 00
632.	" "	300 00
635.	H. A. Alexander	4 00
726.	" "	4 00
730.	Seth J. Rollins	300 00
772.	Town of Leominster	96 00
Total expenditures		<hr/> \$4,068 95
Appropriation		\$3,600 00
Due from other towns		161 65
Overdraft		307 30
		<hr/> \$4,068 95
		<hr/> \$4,068 95

MONEY RECEIVED BY SELECTMEN, 1903-'04, AND PAID TO TOWN TREASURER.

George Nutt, auctioneer's license	\$2 00
F. E. Pulsifer, auctioneer's license	2 00
H. Deland, popcorn license	2 00
Wood sold	1 00
C. W. Burks, auctioneer's license	2 00
F. E. Hooker, auctioneer's license	2 00
F. N. Adams, auctioneer's license	2 00
Fred E. Lamb, pool license	2 00
Geo. F. Simonds, pool license	2 00
L. E. Gleason, pool license	2 00
Franklin L. Shaw, for license to sell patent medicine	5 00

ORDER NO.	AMOUNT
S. F. Sughrue, curbing	\$18 75
C. G. Jacques, town weigher	41 68
C. H. Hoey, curbing	35 00
	<hr/> \$119 43

Approved February 16, 1904,

LESLIE W. HARRIS,

Auditor.

REMARKS OF SELECTMEN.

Street Lighting.

The contract made in 1902 with the Natick Electric Light Co. was not renewed, for the reason that the company in the early part of the year sold out to the Edison Electric Illuminating Co. This matter is now receiving the attention of a sub-committee of the committee on appropriations, and report will be made at the annual town meeting.

State Highway.

The town was allowed an additional allotment of \$9,800 from the State Highway Commission in addition to the \$5,000 already received, making a total of \$14,800. Work was commenced last fall on West Central street, and was terminated at the approach of cold weather, to be resumed in the spring.

Franchises.

The Boston & Worcester Street Railway Co. applied for a franchise to extend a spur track to the centre of the town. The franchise was granted from the main line on Worcester street through private land to Bacon street, from Bacon to Highland, from Highland through Middle street to Harvard, from Harvard to Sawin, from Sawin to North avenue, and from North avenue to Walnut street. We believe that the interests of the town have been fully guarded at every point in the granting of this franchise.

The South Middlesex and Natick & Cochituate Street Railways were granted a franchise to connect their tracks at Union square, for which they paid the town of Natick \$1,000 for macadamizing and grading the square, the company doing

the block paving at their own expense. They also paid the town \$2,686 for the privilege of locating two tracks on West Central street from Mill street to the Sherborn line. This amount was based on an estimate made by the engineer of the State Highway Commission.

The Framingham & Cochituate Electric Street Railroad applied for a franchise to construct an electric road from the Natick line on Pond street in the town of Wayland to the town of Framingham, running through private land from Pond street to Speen, from Speen to Hartford, from Hartford to Bishop and from Bishop to the Framingham line. The Board have submitted a franchise to the company which they are now considering.

Two of the conditions are, that in the raising of the bridge on Pond street and the laying out of Hartford street by the County Commissioners, that the company shall assume all and every expense connected therewith.

Removal of Quarters.

In accordance with the vote of the town, the Selectmen and Town Clerk moved their quarters to the rooms in Clark's Block formerly occupied by the Natick National Bank. These rooms are provided with a fire proof vault, and about \$200 was expended in having the same equipped with steel compartments and receptacles, so that the town documents are now so easy of access that there will be no difficulty in finding any that may be desired. No appropriation was made for this purpose, and the same was taken from the appropriation for necessary town uses, which consequently will show an overdraw.

A lease was taken for five years from Mr. Clark at an annual rental of \$300.

Coal.

In accordance with Art. 15 of the Town Warrant of 1903, the town voted to instruct the Selectmen to purchase coal at the mines, or where it could be purchased the cheapest. The Board called the heads of departments together and also cor-

responded with firms in the coal regions, and they learned that coal could be purchased only from independent operators, and taking into consideration the freight and cartage they found that it would cost as much, if not more, than it could be furnished from local dealers. Consequently the heads of departments made purchases from those dealers.

Taxation.

The rate of taxation is, with one exception, the highest rate ever experienced by the citizens of Natick. The reason is obvious, although some people do not seem to understand it. The tax rate is in reality fixed by the voters who vote the appropriations meetings, and *not fixed by the Selectmen.*

We believe that every effort should be made to keep the tax rate low, but while it is necessary to build school houses, abolish grade crossings, construct sewerage systems, and keep up with modern improvements, we must expect that the tax rate will continue high.

Respectfully submitted,

PATRICK MAHAN,
JAMES H. GILLIGAN,
GEORGE N. COBB,

Selectmen of Natick.

Annual Report

OF THE

Board of Health

OF THE

Town of Natick



FOR THE

Year Ending January 31, 1904

NATICK, MASS.
PRESS OF NATICK BULLETIN
1904

REPORT OF THE BOARD OF HEALTH.

The Board of Health for the year ending Jan. 31, 1904, make this report.

At the first meeting in March, 1903, the same organization as last year was effected and the same regulations adopted.

With no authentic record at hand it is impossible to present an accurate statement of what orders may have been given or what has actually been the fruit of our labors.

Calls for the abatement of nuisances gradually lessen as the people make connections with the public sewer.

The superintendent of that department, it is to be hoped, will give this Board due credit for so much as they are justly entitled. The health of the town has maintained its good record throughout the year.

The contract for the collection of garbage, etc, expires the first day of May. Bids will be received up to April 4th for a renewal of the contract. It is to be hoped the town will avail itself of the opportunity to realize the full profit accruing from this.

Licenses.

Received from Frank C Cummings for garbage	\$30 00
“ “ plumbers	4 00
“ for slaughter house	1 00
The above amount has been paid into the town treasury	

Deaths Reported.

Males	53
Females	69
Still births	7
Deaths out of town, brought home for burial	8
Deaths from causes independent of diseases:	
Gun shot wound	1
Accidental drowning	1
Accidental poisoning	1
Railroad injury	1

Contagious Diseases Reported.

Diphtheria	37
Scarlet fever	2
Typhoid fever	1

Deaths from Contagious Diseases.

Typhoid fever	1
Diphtheria	5

Nativity.

Ireland	25
Nova Scotia	1
Italy	1
Newfoundland	1
Cape Breton	1
Canada	1
America	107

Ages.

	Males	Females	Total
Under one year	5	5	10
Between one and two years	0	0	0

Between two and three years . . .	2	1	3
“ three and four years . . .	0	0	0
“ four and five years . . .	0	1	1
“ five and six years. . .	0	1	1
“ six and seven years . . .	0	1	1
“ seven and eight years . . .	0	0	0
“ eight and nine years . . .	0	0	0
“ nine and ten years . . .	0	1	1
“ ten and twenty years . . .	3	2	5
“ twenty and thirty years . . .	5	6	11
“ thirty and forty years . . .	8	2	10
“ forty and fifty years . . .	5	4	9
“ fifty and sixty years . . .	10	4	14
“ sixty and seventy years . . .	13	10	23
“ seventy and eighty years . . .	15	14	29
“ eighty and ninety years . . .	6	5	11
“ ninety and one hundred years	1	0	1
	<hr/> 73	<hr/> 57	<hr/> 130

Causes of Death.

Senile Dementia	2
Diabetes	1
Apoplexy	21
Cancer	8
Phthisis	11
Pernicious Aenemia	1
La Grippe	1
Appendicitis	2
Pulmonary Hemorrhage	1
Cystitis	1
Gastritis	1
Septicemia	1
Pneumonia	14

Heart Disease	20
Marasmus	2
Premature Birth	2
Convulsions	5
Paralysis	2
Cerebral Embolism	2
Senility	1
Enterocolitis	1
Typhoid Fever	1
Asthenia	1
Old Age	3
Bright's Disease	5
Meningitis	3
Accidental Poisoning	1
Accidental Drowning	1
Railroad Injury	1
Gun Shot Wound	1
Diarrhoea	1
Cholera Infantum :	1
Influenza	1
Peritonitis	2
Hemorrhage	1
Diphtheria	5
Valvulus	1
Thrombosis	1

WILLIAM RICHARDS

Board of Health.

REPORT OF CHIEF OF POLICE.

To the Honorable Board of Selectmen :

GENTLEMEN:—In discharging my duties as Chief of Police, I beg leave to submit to your Honorable Board my second annual report, comprising as full a statement as practicable of the duties performed by the members of this department for the year ending Jan. 31, 1904. The following shows the number of arrests during the year, the sex, whether native or foreign born, residents or non-residents, adults or minors :

Whole number of arrests, 701 ; males, 684 ; females, 17 ; native born, 325 ; foreign born, 376 ; residents, 262 ; non-residents, 439 ; adults, 676 ; minors, 25.

Arson	1
Adultery	2
Assault and battery	4
Attempt to break and enter	2
Bastardy	1
Breaking and entering	6
Capias	9
Deserter	5
Disturbance of peace	41
Drunkenness	499
Disturbance on street car	4
Escaped prisoners	4
Forgery	1
Liquor nuisance	3
Larceny	23
Larceny from building	4

Larceny from person	3
Malicious mischief	8
Non-support	4
Receiving stolen goods	2
Runaway boys	4
Intent to rape	1
Stubborn children	6
Suspicious persons	7
Threats	3
Trespass	15
Vagrants	31
Violating terms of probation	7
Obtaining money under false pretense	2
Tramps put up	262
Bicycles found and returned to owner	33
Defective sidewalks reported	5
Lanterns hung in dangerous places	6
Strayed teams found	9
Lights out	43
Doors found opened	41
Defective water pipes reported	3
Defective wires	5
Dogs killed	12
Fire alarms given	5
Fires extinguished without alarm	2
Lost children restored	6
Sick and injured persons assisted	16
Amount of property reported stolen, \$625.	
Amount of property recovered, \$585.	

The work of enforcing the laws regulating the sale of intoxicating liquors has been carried on with considerable degree of success, and we have accomplished as much as could be expected considering the difficulties attending the work. There have been nine search warrants issued, and in six places liquors have been found.

I would recommend at least one more regular officer for Felchville owing to the traffic on the Boston and Worcester

Street Railroad as there have been complaints from the citizens of Felchville, and it being impossible to get word to the center, the officers have responded to every call as quickly as they could get there. People coming from all sections make Felchville a lively place at times. I would also recommend that the town take some action in heating the lockup, as there is no steam there after 10.30 and the prisoners have to suffer. In case of accident there is no place for treatment and the town is liable every day they let this go.

The duties of the force pertaining to the hours are: Hiram J. Brown, Chief, from 7 A. M. to 6 P. M.; Patrick Beatty and Dennis E. Creney, from 6 P. M. to 4.30 A. M., at Center; George Foster, from 12 noon till 12 P. M., and James B. Sweeney from 6 P. M. till 4.30 A. M., at South Natick; Thomas Fair, from 8 P. M., till 7 A. M., Saturday nights; William McCordick, Sunday officer, from 7 A. M. till 6 P. M., and Richard W. Kennedy, Sunday officer at South Natick, from 7 A. M. to 6 P. M.

In conclusion, I wish to thank the Honorable Board of Selectmen and Judge Mulligan for valuable advice in perplexing matters pertaining to police affairs, also to all citizens for their interest in the welfare of this department.

The officers of this department I wish to thank for the way they have tried to keep a clean town, and for over-time they have worked without extra pay, always ready to assist at all times, and stand second to none in Middlesex County in the suppression of crime.

Respectfully submitted,

HIRAM J. BROWN,

Chief of Police.

ANNUAL TOWN MEETING.

March 7, A. D. 1904.

WARRANT.

COMMONWEALTH OF MASSACHUSETTS.

MIDDLESEX SS.

To any Constable of the Town of Natick in said County,

Greeting :

In the name of the Commonwealth of Massachusetts you are hereby required to notify the qualified voters of said Town of Natick to meet in the Town Hall, Clark's Block, Natick,

MONDAY, MARCH 7, A. D. 1904,

at 6 o'clock A. M., then and there to act on the following articles:—

ARTICLE 1. To choose by ballot a Moderator to preside in said meeting.

ART. 2. To choose by the Australian system of balloting the following officers: One Town Clerk, one Town Treasurer, three Selectmen, one Auditor, one Highway Surveyor, one Tree Warden and six Constables, all for one year: also one Assessor of Taxes, for three years; one Overseer of the Poor, one Water Commissioner, one Sewer Commissioner, one Sinking Fund Commissioner, two members of the School Committee, and one member of the Board of Health, all for three years: also one Trustee of the Leonard Morse Hospital for seven years: also one Trustee of the Leonard Morse Hospital for five years to fill the unexpired term of Nathan B. Goodnow, deceased: also to answer by the Australian system of balloting the following question: "Shall licenses for the sale of intoxicating liquors be granted in this town?"

For the purposes specified in this article the poll will open immediately after the election of a Moderator and will remain open continuously until 4.30 o'clock P. M., when it may be closed, unless the meeting then assembled shall otherwise determine.

ART. 3. To see how much money the town will grant for interest, existing liabilities and sinking funds ; for roads, bridges and culverts ; for sidewalks and crosswalks ; for assisting and maintaining the poor ; for schools, school supplies and furniture, repairing school houses and evening schools ; for the fire department ; for police and watchmen ; for support of the Morse Institute ; for collection and abatement of taxes ; for paying town officers ; for military aid and assisting poor soldiers, sailors and their families ; for decorating soldiers' graves ; for lighting streets and public places ; for maintenance of the sewer system ; for repairing and improving town property ; for winding and repairing town clocks ; for expenses of the tree warden ; for rent of town hall , for rent of Armory of Co. L., and office room for town officers ; for suppressing the illegal sale of intoxicating liquors ; for necessary town uses.

ART. 4. To see if the town will authorize its Treasurer, with the approval of the Selectmen, to borrow money temporarily, in anticipation of the taxes for the municipal year 1904—1905, said money to be payable out of the taxes of said year, and if so, in what manner and how much ?

ART. 5. To see how the town will have its taxes for the year 1904 collected, and choose a Collector of Taxes and fix his compensation.

ART. 6. To see if the town will accept the List of Jurors as revised by the Selectmen.

ART. 7. To see if the town will accept from Wm. L. Coolidge about two and two-thirds acres of land for a Public Playground upon the terms and conditions mentioned in a deed of said land dated Dec. 23, 1903.

ART. 8. To see if the town will accept from Wm. L. Coolidge about twenty acres of land for a Public Park upon the terms and conditions mentioned in a deed of said land dated Dec. 23, 1903.

ART. 9. To see if the town will accept from the heirs of Dexter Washburn and Wm. L. Coolidge about one-eighth of an acre of land at the junction of South Main and Cottage streets for a Public Square, to be hereafter known as Washburn Square, upon the terms and conditions mentioned in deeds conveying the same to the town.

ART. 10. To see if the town will vote to adopt the provisions of the first fourteen sections of Chapter 28 of the Revised Laws relative to Public Parks and elect a board of Park Commissioners consisting of three persons and prescribe their terms of office.

ART. 11. To see if the town will vote to accept Lincoln Road, as the same has been laid out and filed by the Selectmen.

ART. 12. To see if the town will vote to accept Hayes street, as the same has been laid out and filed by the Selectmen.

ART. 13. To see if the town will vote to purchase any or all of the Woods land on Middlesex avenue and Spring street and grant money for that purpose.

ART. 14. To see if the town will cause the culvert on South Main street near the Almshouse to be opened and cleaned and grant money to pay for same.

ART. 15. To see if the town will cause the culvert on Eliot street, South Natick, between the Broad and Badger houses, to be cleaned and put in proper condition, and grant money to pay for same.

ART. 16. To see if the town will give any instructions relative to the collection of taxes.

ART. 17. To see if the town will vote to employ an expert to act with the Assessors in making a full and complete reevaluation of the real and personal estate in the town subject to taxation, or otherwise act thereon.

ART. 18. To see if the town will vote to instruct its Assessors to make a full and complete revaluation of the real and personal estate in the town subject to taxation, or take any other action thereon.

ART. 19. To see if the town will vote to establish additional street lights as follows:—A proper number on Everett street between Eliot and Rockland streets; a proper number on Cottage street between Woodland and Everett streets; two on Oakland street, one of which shall be placed near the residence of C. W. McLain and the other near the junction of Oakland and Curve streets; one at the corner of Water and Cohen streets, South Natick; two or more on Kansas street, one of same to be placed at the new culvert of the Metropolitan Water Board, another at the junction of Kansas and Second streets, and a third light (if deemed proper) at a point intermediate between said culvert and said junction; one on South Main street at the entrance to the Town Farm, and another between said last named point and the top of the hill on said South Main street near the ledge; two on Union street near Woodland street; one on West Central street near the residence of Mrs. LaGross; grant money for said purpose or otherwise act thereon.

ART. 20. To see if the town will vote to appoint a committee to look into the question of erecting a town hall and armory with provisions for town offices and lockup, and report back to this or a future meeting, or otherwise act thereon.

ART. 21. To see if the town will instruct its Highway Surveyor to construct gravel sidewalk of suitable width on the westerly side of North Main street from the junction of Worcester street to the house of C. N. Hooker, and appropriate a sum of money therefor, or otherwise act thereon.

ART. 22. To see what sum of money, if any, the town will appropriate to settle claims for damages pending against the town in which the claimants are willing to accept the sums recommended by the Selectmen.

ART. 23. To see if the town will vote to instruct the heads of departments to award all contracts for printing when the price shall exceed ten dollars to the lowest responsible bidder, or otherwise act thereon.

ART. 24. To see what sum of money the town will appropriate for the further extension and improvement of its sewerage system and authorize the Treasurer to borrow the money so appropriated in accordance with the provisions of Chapter 328, Acts of 1902.

ART. 25. To see if the town will vote to accept a strip of land containing about 2965 square feet, situated on the east side of Cemetery street and north side of Pond street, deeded to the inhabitants of Natick for highway purposes by Riley Pebbles in August, 1903, or otherwise act thereon.

ART. 26. To see what sums of money the town will borrow under the provisions of Chapter 82 of the Acts of 1899 for the purpose of meeting its proportion of the damages and expenses incurred in the abolition of grade crossings.

ART. 27. To see if the town will accept School Street Extension as the same as been laid out and filed by the Selectmen.

ART. 28. To see what sum of money the town will grant for the repair of the bridge on School Street Extension or otherwise act thereon.

ART. 29. To see if the town will vote to furnish coal for the three independent hose houses and grant not exceeding \$45 to pay for the same.

ART. 30. To see if the town will vote to pay for Concert Hall one night in this year and grant the fire department the free use of said hall for that night.

ART. 31. To see if the town will authorize the Water Commissioners to lay pipe in certain cases, where, in their judgment, it is for the interest of the town so to do, and authorize the Treasurer to borrow not exceeding \$2,000 for that purpose.

ART. 32. To see if the town will vote to authorize the Fire Engineers to install a storage battery system for the use of the Fire Alarm, and appropriate the sum of \$1,000 for the same.

ART. 33. To see if the town will vote to authorize the Fire Engineers to install a compressed air plant for working the Fire Alarm Whistle, and appropriate not exceeding \$1,800 for the same.

ART. 34. To see what action the town will take to procure horses for the Fire Department in emergencies when the horses now owned by the town are out of the fire limit.

ART. 35. To see if the town will vote to accept the Extension of Highland street as the same has been laid out and filed by the Selectmen.

ART. 36. To act on the reports of the various town officers as printed, and to hear and act on the reports of all committees chosen on town affairs, and to choose all necessary committees for the ensuing year. Also to choose fence viewers and field drivers.

And you are directed to serve this warrant by posting attested copies thereof at each of the post-offices in said Natick, and at the following public places in said town, to wit: Selectmen's room, street entrance to town hall, Natick; engine house, South Natick; hose 4 house, Felchville; and at or near Felch Bros.' factory, North Natick, seven days at least before said March 7, 1904. Also by causing an attested copy of said warrant to be published once in the newspaper called the "Natick Bulletin," said publication to be two days at least before the day appointed for said meeting.

Hereof fail not, and make due return of this warrant, with your doings thereon, to the Town Clerk, at or before the time appointed for holding said meeting.

Given under our hands this seventeenth day of February,
A. D. 1904.

PATRICK MAHAN,
JAMES H. GILLIGAN,
GEORGE N. COBB,

Selectmen of Natick.

A true copy: Attest:

PATRICK BEATTY, JR.

Constable of Natick.

ANNUAL REPORT
OF THE
SCHOOL COMMITTEE
OF THE
TOWN OF NATICK



FOR THE
FOR THE YEAR ENDING JANUARY 31, 1904.

NATICK, MASS.
PRESS OF NATICK BULLETIN
1904

SCHOOL COMMITTEE FOR 1903-04.

Term Expires March, 1906.

CORA N. FULLER

JAMES E. SHEA

Term Expires March, 1905.

HENRY C. MULLIGAN

WILLIAM A. EDWARDS

Term Expires March, 1904.

HATTIE J. TRUE

ALBERT A. FELCH

Organization, March, 1903—March, 1904.

HENRY C. MULLIGAN, CHAIRMAN

ALBERT L. BARBOUR, SECRETARY

Superintendent.

ALBERT L. BARBOUR

Truant Officers.

GEORGE NUTT

JOHN J. OAKES

SCHOOL COMMITTEE'S REPORT.

IN SCHOOL COMMITTEE,

NATICK, FEB. 4, 1904.

The Superintendent presented his annual report for the year ending Jan. 31, 1904. Voted to accept his report and to adopt it as the report of the School Committee.

HENRY C. MULLIGAN,

Chairman.

SUPERINTENDENT'S REPORT.

To the School Committee of the Town of Natick :

Ladies and Gentlemen: I have the pleasure and honor of submitting herewith my fourth annual report as Superintendent of the schools of Natick, which is the thirteenth report in the series issued by superintendents of schools for this town.

Statistics.

The detailed statistics concerning the school census, enrolment and attendance as well as the financial statement in full will be found appended to this report but a few facts of general interest may be mentioned at this point.

The whole number of pupils enrolled during the past year was 1852 or 18 more than the year previous.

The average membership of the schools was 1701 or an increase of 38 over the last report. The percentage of attendance was 93.7.

The entering class at the high school last September was 123 the largest in the history of the school and the average age of the entering class was 14 years, 2 months.

The total number of visits to the public schools exclusive of those by school officials was 1601.

There have been 23 changes of teachers by resignation or transfer since the last report was issued; of these 15 were caused by our teachers accepting higher salaries elsewhere, the remainder by promotion, illness or marriage.

The average cost per pupil in the public schools based on the total expense of maintenance and exclusive of the cost of new buildings and repairs was \$23.32. Estimated on the same basis, the average cost throughout the state was \$27.04 or \$3.72 more than in Natick.

School Work.

Notwithstanding the many changes in our teaching corps, the past year has been one of consistent and fruitful work. While we lost many fine teachers from our ranks, we have gained fine teachers in their places and in no instance among our new teachers do I find evidence of unsatisfactory work.

New courses of study have been prepared and printed in Nature Study and English, with the end in view that we may unify the work and bring our old plans down to date rather than make any radical change in method or subject matter.

In our teaching of English, we have at all times been making a strong effort to produce live and effective results. There is no part of our school work on the mental side which better repays earnest study, thought and practice than the study of the mother tongue, neither is there any study more apt to be swayed by fads and false notions than this. The ability to read English understandingly, to write English correctly and to speak English easily, grammatically and logically might seem at first thought the easiest goal at which the teacher has to aim but as a matter of fact along these lines we have our hardest struggles and our smallest satisfaction.

Our plan now is to abandon the attempt to force written composition in the early years of school life and to seek to secure readiness of thought and ease in expressing thought orally and then later to develop oral and written expression side by side through the remaining grammar grades.

Furthermore to secure the best results every piece of work must be worthy of the child's thought and efforts. Compositions and written themes are not to be written for the teacher or for early consignment to the waste basket but for the entertainment and instruction of the fellow workers. Every school room must contain within itself the spirit of democracy if it be the best kind of a school room. That is to say, the pupil must feel that he is a component and contributing factor to its welfare and that what he does is done for himself and for the school and not

for the teacher, before he will be able to do work which is really worthy. We find it to be peculiarly true in English composition, that the written work will almost invariably reflect the atmosphere of the school room. A repressive atmosphere brings with it a narrow range of thought and formality of expression. An atmosphere of co-operation and sympathy puts the pupil into a frame of mind where he feels impelled to offer only his best productions. In other words, method especially in teaching English has to depend largely upon the mental attitude of the school.

Live subjects for oral discussion, a study of selected models of well-written, wholesome English and abundant written work supplemented by the idea that the individual's contribution is designed for the reading of others is doing much to elaborate the tone of the school composition.

The study of English grammar, we confine as before to the three last years of the grammar school course and in those three years we give a very thorough drill. Our work in grammar has two main objects in view; first, to give those children who intend to go to the high school a better foundation for the study of their language and literature work there; in the second place and chiefly because the study of grammar and the solving of its problems, affords pupils, at the time in life when it is most needed, a training in pure logical reasoning which no other school study is able to supply. Even if, as may well be, the facts and laws of grammar do slip from the mind soon after the completion of school life, the necessity of clear thinking and abstract reasoning which a thorough study of grammar requires inevitably generates a power which the child does not and cannot lose.

In other branches of the course of study such changes have been made from time to time as it appeared would prove beneficial. The main fact that I wish to impress about courses of study, grade divisions and all the other machinery incident to public school instruction is that such things in a sense are necessary evils, necessary simply because we are obliged to deal with large numbers of children in the mass and not individual-

ly. Neither grades nor courses of study are intended to be restrictive, neither need there be a dull uniformity between similar grades of different schools nor must such a uniformity be considered an index of excellence. A course of study is of value simply as it proves a guide or a help to the teacher in the preparation and arrangement of her work. The teacher may employ her own methods if they are pedagogical, may lay her own plans and may do as much work as the particular class of pupils under her charge are capable of doing and in none of these respects is her influence narrowed by the proper use of a course of study.

Good Manners.

The public statutes outline and prescribe certain branches in which the school committee shall see that all schools give instruction. Last in the list is the somewhat indefinite subject of good behavior. I say indefinite, because the subject may be interpreted to mean much or little according to the view the teacher or superintendent may take of it and it is possible to find schools to exemplify either extreme.

Now "good behavior" must mean infinitely more than the ordinary routine discipline of a school for that very often, though wrongly, simply resolves itself into a matter of enforcing good order, which is a notion very distinct from what the statute contemplates, however satisfying it may be to an untrained eye. No; enforcing good behavior, keeping a school in good order is by no means the same as teaching the good behavior which is required of us. To teach a child to behave well implies much more than conduct in its outward manifestations.

In our haste for material things, we are often too apt to disregard or at least to slight such parts of school work as do not submit themselves readily to quantitative measurements. The prevalence and popularity of examinations and competitions in scholarship has tended to belittle those finer qualities of the mind and heart which are in training side by side with the brain power but which can make no showing on a written test. And yet,

whether it is appreciated or not, whether she receives popular credit for it or not, the teacher has little more responsible work to do than to instruct her children in the outward forms of good behavior, the reasons and necessity for the use of these forms, and the spirit which will lead to their use and she must endeavor to instill into the child's life a respect and care for the rights, privileges and comforts of others. Our duty is not done when we prepare pupils for examinations or send them out of school with their diplomas after they have completed the work which the public school system has for them to do. Our work is to do our best to prepare our pupils for life and we must appreciate the important part which the formation of good habits and good manners plays in that preparation. Few of us properly estimate what a valuable asset these qualities represent in a person's equipment. Which will the more surely disqualify a young man holding a business position, a shortcoming in his knowledge of numbers or a lack of courtesy or consideration in meeting the people with whom his employers do business? And in general have any shortcomings in mental preparation ever proved the drawback to success that rudeness and boorishness have? Small wonder then that courtesy and unselfishness should be considered an inseparable part of a person's make-up or that education should have to do with their development and growth.

To be sure the home teaches or should teach good manners and morals as one of its fundamental duties, but the school offers the opportunity for an application of this teaching, which the home affords only to a limited degree. The school is the child's business world and his social world. He meets and deals every day with his superiors, his equals and his inferiors. There is every chance offered for the exercise of the same qualities of conduct, which he will need to exercise later in a larger world. The fruits of the teacher's work toward this end are seldom immediately in view nor will the casual observer rate her power by the efforts which she has made to train her pupils in this direction, but the ability to influence children in this direction, work which is entirely apart from the intellectual side, is one of

the distinguishing characteristics between the good and the weak teacher.

Future Development.

The great amount of attention that is being paid to different phases of educational thought nowadays by both teachers and citizens, private individuals and public officials would indicate that public education is reaching a period in its development where the possibility of enlarging its scope and its usefulness is being seriously considered and attempted. For instance there are being raised queries as to whether it is possible to use the educational plant to wider advantage, than by keeping it closed evenings and vacations. As is quite natural the idea of the extension of educational privileges is becoming most thoroughly diffused in the larger cities and towns where more complete school buildings and grounds would most quickly suggest it, but sound ideas wherever originated quickly spread and obtain through the educational mass in general. I think we all appreciate the fact that a long summer vacation affords opportunity for rust and habits of idleness as well as for rest; that a plan of education which throws some pupils on the street to continue their education during the several months of the year is not in all respects self-consistent. The larger cities through their vacation schools, which be it understood are in no manner the same as the ordinary public schools and through their public play grounds are doing much to keep children off the street and for a portion of the day are affording opportunity for wholesome play and manual work of a useful character. It is evident that a child doesn't stop learning when a long vacation comes to begin again when the school commences its work. It very frequently happens that the process of learning is accelerated at that time and the amount learned is much increased, consequently it is important that parents take care what their children do during these school intervals.

Again there is gradually coming about an awakening in the matter of physical education, and I wish it were more rapid—accompanied by a demand for good sized school grounds

and for recreation halls or gymnasiums attached to school buildings. Vigorous, healthy bodies are just as valuable assets as vigorous healthy minds. How are they to be trained and who is to train them? Is it good business policy to leave them to be trained by chance? When in the course of time necessity forces upon the town a new high school and grammar school building, it is earnestly to be desired that provision be made to have them near ample playgrounds and to have provision made for adequate and intelligent direction in muscular exercise throughout the year.

In manual and industrial work we have fortunately made a very successful and hopeful beginning. The work in sloyd has made a marked development in aim since it was first introduced and I think, has become a very potent factor in our school work, while the instruction which we have given the girls in sewing has also been of much value. I should advise that during the next year we extend the work in both sewing and sloyd so far as possible, to the 6th and 7th grades in the Pond Street, Oak Grove, Goodnow and Bacon schools.

It is very desirable, I believe, that the work in industrial lines should include a year's course in cooking for the girls of the 9th grade. This work, without question, if undertaken would well repay us for introducing it and the expense would be a minor feature. For less than \$200, the room at present idle in the Cochituate Street school could be made suitable for this purpose and the salary of a teacher for part time together with the cost of maintenance of the room would be no more than that of an ordinary grade schoolroom.

I should be pleased to give the committee more detailed information should they require it or consider the plan possible. I commend it, at least, to your careful consideration.

School Grounds and School Rooms.

This furnishes a well worn topic for discussion but comparatively a fresh topic for action for us in Natick. The past two years have witnessed something of a transformation in our school buildings; the construction of three new buildings of

pleasing design and convenient arrangement; the thorough remodelling of two others and the considerable amount of freshening and tinting walls and ceiling which has been done in other schools vastly improves our equipment. And yet we have only made a small beginning toward what it is possible and profitable for us to do. School grounds in particular demand care and attention. The new Bacon school for instance, situated as it is in the centre of an ample and well shaded lot should have its grounds kept to accord with the appearance of the building. The closing of a short disused piece of highway which cuts off one corner of the grounds and the clearing up of brush and crowded trees should be the first step in its improvement. Then if the grounds were properly graded and planted with shrubs we should have a really commodious playground and park.

Similarly the school grounds at West Natick with its long approach to the highway should be made to bear less resemblance to an ordinary pasture. The building here is a credit to the community and is properly placed to show to good advantage. During the year a good driveway has been built from the school house to the street and now the front of the lot should be cleared up, and so treated as to form an attractive feature of that part of the town. We have also ample school grounds at North Natick, Southville, Oak Grove, Felchville and Harvard Street, which might be developed in the interests of beauty without hurting their usefulness and primary function as school playgrounds. Town property ought never to be allowed to suffer in comparison with that owned by private individuals surrounding it and it seems very plain to me that a town can make no more profitable investment, all things being considered than to have as many attractive parks or public play grounds within its limits as it is able to secure.

Similarly with the interiors of buildings, walls and ceilings should be kept fresh and clean and woodwork should be kept painted, oiled or varnished as the primary conditions of simply sanitary school rooms. But beyond this, it is of great importance and desirability that we should endeavor to give to our school rooms the appearance of beauty and ornateness, know-

ing as we well do the impressions which such surroundings leave on a child's life, whether they be met at school or outside. Beautiful things inevitably engender beautiful thoughts and contribute to beautiful lives and beautiful lives are synonymous with clean and complete lives. School room walls should be decorated with pictures and casts of real artistic merit and in time such a condition will be taken as a matter of course. Public school sentiment, however, has not yet reached a point where such adjuncts may be provided for from public funds but private enterprise and sentiment upon the subject has in many places led to exertions toward supplying these important school requisites.

School Facilities—Improvements and Repairs.

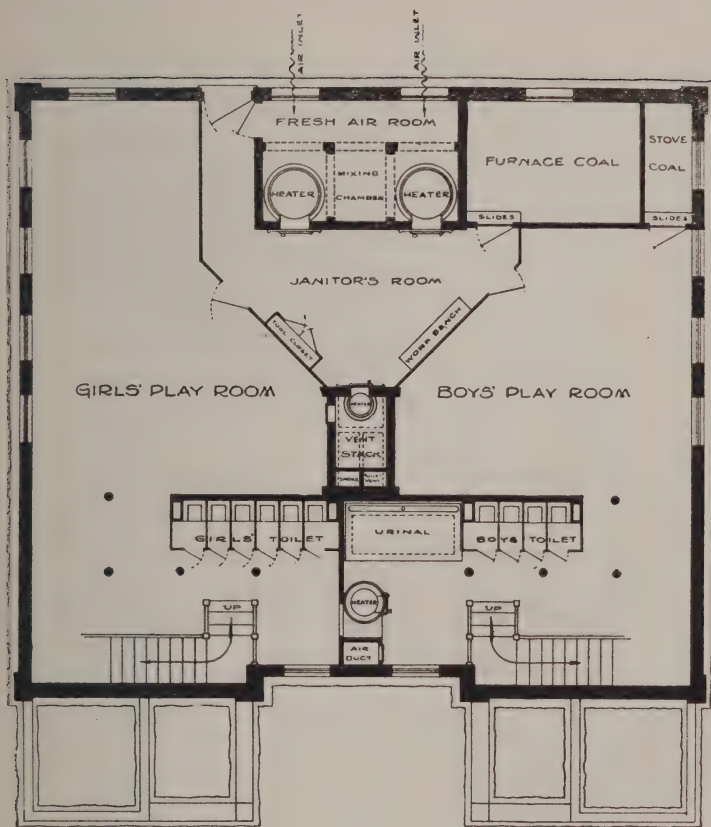
Our two new school buildings, on Bacon Street and North Main Street, cuts and floor plans of which are given on other pages, have improved our school facilities to a great degree as we had anticipated.

The school on Bacon Street replaces the old school house known as the Bacon school and will bear the same name. The other new school, at Felchville, by vote of the school committee will be known as the Goodnow school in memory of the late Mr. Nathan B. Goodnow, the chairman of the committee which had its construction in charge.

Thus in two years the town of Natick has provided for its children five school buildings each with every possible detail for health and comfort, making a very great change in the general condition of its school accommodations. The addition of these two latest buildings has been of much assistance in relieving overcrowded conditions in other sections of the town. At the Bacon school, four rooms with two grades in each room have taken the place of the former arrangements of two rooms with three grades each. The addition of a 7th and 8th grade in this section has enabled us to provide room for all children of those grades living in the Bacon or Harvard Street districts, whom formerly we were obliged to send to the Wilson school. The 7th grade at the Wilson school which, until this fall, has

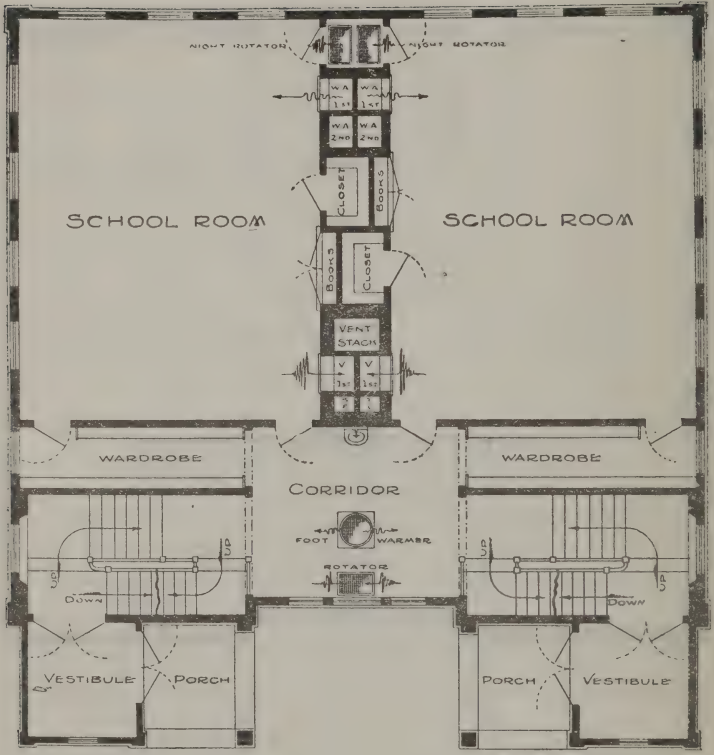


New Bacon School.



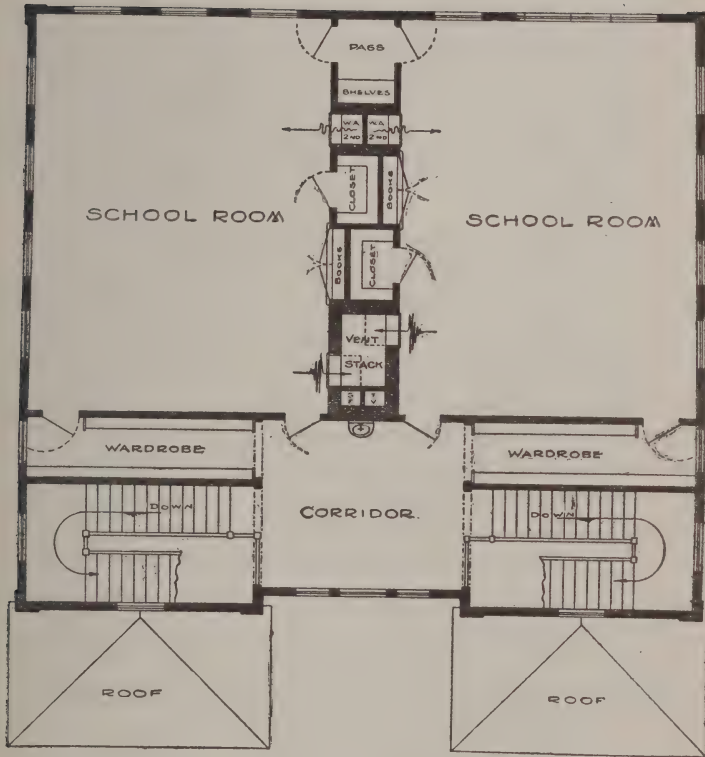
BASEMENT.

New Bacon School.



FIRST FLOOR

New Bacon School.



SECOND FLOOR.
New Bacon School.

enrolled sixty pupils every year and turned some away now enrols but forty-two, a condition which is more bearable for a teacher and assures pupils much better care and attention. The 8th grades have also been decreased in number by this regrading though not to so great a degree.

At Felchville, previous to the building of the new school, we were using four school rooms and teachers for eight somewhat small grades. In the new building only three rooms were finished and in these three rooms seven grades are distributed, the 8th grade which is almost always small being cared for at the Wilson school.

As is well understood the school population of Natick does not show much variation from one year to another and under present conditions our school accommodations should be sufficient for a few years to come. Of course, as will be plain at a glance at the attendance tables, all our schools near the centre of the town are well filled and have been for two or three years but whenever there has been a case of overcrowding other than those which our new buildings have remedied, it has been due to the shifting of school population from one locality to another and not to an actual increase in school attendance.

The committee has as usual found it necessary to make numerous changes and repairs on the school property during the year as will always be the case with property receiving hard usage, yet the small percentage of such expenditure on the valuation of the school property will indicate that the property is being economically cared for.

Beside work already mentioned, the Pond Street school has been painted, provided with cellar screens and storm windows, a concrete sidewalk has been laid on the High Street side of the lot and the grounds graded down to this walk. The interior woodwork at the Oak Grove school was retouched and varnished and minor repairs made to the outside of the building.

At the Wilson school, much work was done in varnishing interior woodwork of halls and closets, while the slate roof received numerous repairs and was provided with copper gutters.

Needed repairs have also been made from time to time on the heating apparatus here. The North Natick school was repainted. At the high school, the work of tinting the walls and ceilings which was begun a year ago, was completed, and the woodwork in the halls was painted or varnished.

In addition, a considerable amount of plaster black boards in a number of school rooms were replaced by natural slate boards and this work should be continued for several years. Floors were thoroughly oiled during the summer vacation, and inside shutters wherever found were taken off and replaced by tinted window shades, for the sake of providing more light. For the coming year several needed repairs of an important nature may be already foreseen.

The heating apparatus at the Wilson school having received constant and severe usage for fourteen years needs a thorough overhauling and possible rebuilding as many of the parts are warped and cracked by the heat beyond possible repair. Indeed it has been only by constant watch and repair that they have come thus far through the winter without loss of time or breakdown. We should save money also by supplying several of our schools with storm windows on the north and west sides. Much work must be done upon the Bacon and Goodnow school grounds to bring them to the limits of neatness and cleanliness, not to say beauty. It should be noted here, that at these two buildings, as the sewer does not extend to either it was found necessary to construct cesspools in the school yards, thus making unsightly disfigurements. Then also it will be found necessary to do about the usual amount of painting and general repair work both inside and outside the buildings.

School Finances.

It will be noted that the average expenditure per child for the maintenance of the public schools of this town is considerably below the average expenditure taken throughout the state and I think it will be found to be considerably below also that of the towns about us, both large and small. The fact that Natick has for most of its school children a thirty-six weeks school

year instead of one of thirty-eight or forty is partly responsible for this and the small salaries paid grade teachers and the large average attendance per room also contributes to diminish the average expenditure per capita. It is, I think, well understood, that school teachers as a class are largely underpaid, they constituting the one class in a community from whom the highest form of skilled labor is exacted for wages which, while they sound a fair compensation by the week, when estimated by the year leave a narrow margin over the necessities of life. And still ambitious teachers find Natick a desirable stepping stone on the way up toward higher financial remuneration elsewhere and while we have their services, they leave a strong, healthy impression on our schools. It may be and probably would be the case that we should not with increased salaries be able to retain teachers much longer than we do at present, but as a matter of justice to human kind, a teacher should receive sufficient compensation to allow her to live comfortably and well, with a margin for future needs. This is a topic which deserves more than a passing thought.

The High School.

The high school during the past year has had an unusual number of changes in its teaching corps from different causes, six teachers resigning during the last summer vacation alone. The fact that the school opened in September with so little friction and loss of energy bears strong testimony to its skilful management. Two new typewriters added to the school since my last report has served to allow more opportunity for practice in a department which has been an extremely popular one and the science department has been materially strengthened in scope.

Few people aside from those directly concerned in public high school administration sufficiently appreciate how complex the functions of such a school must be. In the first place, it must be very democratic, must help every young person in the community it can possibly reach. In so doing it may waste much time upon a few individuals who do not make a proper

response to its efforts but better so than that it should exclude any to whom it might be a help. Although not primarily a college preparatory school it must and does prepare our town's boys and girls for any college or technical school they may desire to enter and these pupils must be turned out in fair condition to compete with pupils who have had the undivided attention of college preparatory schools. Our school has a long and creditable record in this department of its work. Again, while a public high school is not a business college, it must and does give pupils who are in earnest in their aims a good working knowledge of shorthand, typewriting, bookkeeping and business practices and we have done very good work in these directions. Then in its widest function, that of a finishing school or the last public school the pupil attends before active life, it must offer lines of work which will lead the pupil toward the most advantageous development possible and those lines which will put him in touch with life. It follows then, that a public high school to be successful must be broad in its scope and sympathetic in its management and I believe that ours has both these characteristics. The report of the principal, Mr. H. W. Rice, is appended herewith and I would call special attention to his statement regarding college certificates and the table illustrating the working of the elective system in our school.

HIGH SCHOOL.

Mr. A. L. Barbour, Superintendent of Schools :

I herewith submit my seventh annual report of the high school.

At the graduation exercises of the class of 1903 the following twenty-eight pupils were awarded diplomas :

Bessie Caroline Adams, Chester LeRoy Clark, William Henry Connelly, Margaret Agnes Dea, Florence Lovilla Engel,

Elizabeth Frances Fair, Elizabeth Gertrude Gavin, Ralph Herbert Hall, Charles Edward Hoey, Florence Lillian Hoey, Mildred Bernice Leavitt, William Sylvester Lucey, Julia Frances Murphy, Olivia Catherine Penell, Rose Ruth McManus, Margaret Davidson Montgomery, Stephen Charles Perry, Edith Libbie Randall, Margaret Genevieve Riley, Mary Lauretta Riley, Sibbell Gertrude Seavey, Emma Agatha Sellew, Francis Leó Sellew, Katherine C. Strong, John F. Strattard, William Abbott Sturgis, Ida Estelle Tiltén, Ina Florence Valentine.

From the school this year eight have entered college, three, The Massachusetts Institute of Technology, and five, normal schools. At the present time forty-three graduates of the school are in college, nine in The Massachusetts Institute of Technology, fourteen in normal schools, and a large number in various business colleges and special schools.

Ten of the New England colleges, viz., Amherst, Bowdoin, Brown university, Boston university, Dartmouth, Mt. Holyoke, Smith, Wellesley, Wesleyan, Tufts, recently formed an association for the regulation of college entrance by certificate, the same to take effect in Jan., 1904.

In order to obtain the certificate privilege a school must make application to the proper committee representing the colleges answering minute inquiries into the scope and thoroughness of its work.

If a school is approved, a certificate filled out and signed by its principal will admit to any one of these colleges without further examination.

An application for this privilege was made by the Natick high school and it was duly received for the usual term of three years.

As the reputation of the school and the continuance of its enjoyment of this privilege rests largely with those who represent it in higher institutions, it is necessary that great care be exercised in giving certificates. In such a matter neither friendship nor social position nor any other consideration should have weight, but ability and scholarship should be the only deter-

mining factors.

Experience has abundantly shown that a certificate cannot be granted with safety in any subject in which the pupil fails to reach 80 percent of the maximum mark. If from lack of scholarly ability or insufficient effort a pupil falls below 80 percent in one or more studies, it is only right that he should take the regular examinations in these studies, and by demonstrating to the college authorities themselves his fitness to pursue a collegiate course, relieve the school of a responsibility which does not rightly belong to it.

Following the custom of recent years the class of 1903 presented to the school a beautiful copy of Turner's "Fighting Temeraire." The school is gradually accumulating a collection of good pictures. Nothing adds so much to the attractiveness of a school room as copies of famous masterpieces, and one with bare, undecorated walls is everywhere regarded as a hindrance to successful work.

During the past year the teachers have made it a practice to return to the school building one afternoon each week to enable those who desire it to receive help in their studies. A goodly number have improved this opportunity. A high school building well equipped with laboratories, a reference library and a gymnasium would become, under supervision, a center of great power in the development of character among the young people of the town, and would exercise a restraining and healthful influence upon them at a time when they most needed it. In these days when so many unfortunate young people have no home duties or responsibilities whatever, their surplus energies, if undirected or misdirected, are sure to find vent in habits and practices which augur ill for their future happiness and for the good of the state. The problem is a pressing one and in some form will be brought in the near future within the province of the school.

The elective system of studies has been in operation in the school nearly four years, and its adaptation to the needs of the school has been fully demonstrated. The changes which in re-

cent years have taken place in college entrance requirements afford a much wider latitude of choice than formerly in lines of preparatory work, though the quantity demanded in each has been greatly increased, and the time required for preparation correspondingly extended. A definite degree of excellence is required in each of several departments while the choice of departments is left largely to the student himself. The effect of this larger liberty in the college has made itself apparent in the secondary school by stimulating interest, awakening in more pupils a desire for higher education, and keeping in school for a longer period those whose educational advantages are limited in time. That pupils in almost all cases elect studies according to some definite plan, and not along the lines of least resistance, as might be feared, will appear from the tabulated results of the choice of studies made by pupils in June, 1903.

Studies	Grade X	Grade XI	Grade XII	Grade XIII	Totals
English (Required of all)	123	63	65	37	288
Latin	77	24	28	10	139
French	23	24	25	19	91
German		15	37	17	69
Algebra	48	9		19	76
Commercial Arithmetic...	75	7	3	3	88
Geometry		17	15	17	49
Physics	67	7	2	9	85
Chemistry			25	17	42
History	78	34	30	26	168
Bookkeeping		24	8	6	38
Stenography		29	42	3	74
Botany		19	8	8	35
Civics			9	6	15
Music	68	24	19	14	125
Drawing	55	15	21	12	103
Sloyd	71	14	13	9	107

It will be seen that the studies which have always been con-

sidered especially valuable in the development of power are receiving due attention.

It seems desirable to make a few minor changes in the course of study to meet the recommendations of certain special committees appointed by educational associations for the purpose.

I also think it would be wise to do away altogether with the unprepared periods. If this would increase the pupil's work too much, let him take fewer studies or let the assignments be correspondingly shortened.

In previous reports I have called attention to the necessity of regular and punctual attendance, and of unceasing, hard study.

I wish once again to emphasize the same matters. There seems to be no valid reason why boys and girls, many of whom are men and women grown, should not rise in the morning in ordinary weather in time to get to school at 8 o'clock.

There are, of course, cases of tardiness that are unavoidable, but the majority of cases are entirely unnecessary. It would be a great help to all schools if parents, realizing that punctuality is a desirable virtue, and that the habit of always being a few minutes late is easy to form but very difficult to overcome, would co-operate with teachers by obliging their children to be regular and punctual in attendance.

Our school must be kept on a level with the best, and the town should not tolerate any other condition. If this is to be done, it cannot be made a place of amusement for the fostering of idleness, but must be a centre for the hardest kind of study. The teaching may be expert and the supervision efficient, yet without pupils who are capable and industrious the results are disappointing. Hence I urge constant, conscientious effort on the part of each and every pupil, and I can unhesitatingly vouch for the devotion of the teachers.

The general spirit and tone of the school remains satisfactory. Confined quarters and the lack of opportunity to work off surplus physical energy render considerable restraint necessary.

The willingness of the pupils as a whole to obey just regulations is noticeable. Few instances of willful disobedience and malicious disturbance have occurred to mar the otherwise good discipline.

The teachers regret that so few parents visit the school, for they are welcome at all times and in all classes. Their presence and show of interest would stimulate both teacher and pupils to make increased effort and thus distinctly benefit the school.

Respectfully submitted,

HORACE W. RICE,
Principal

The report of the supervisor of music, Miss Ellen H. Bartlett, follows. Singing and the study and appreciation of music should be an enjoyable exercise for young people and I believe the young children look upon it as such. The fact that the music classes at the high school are so large and are increasing year by year would indicate that the pupils have the right spirit and acquire a liking for this line of work, which of course is the first requisite of proficiency.

REPORT OF THE SUPERVISOR OF MUSIC.

To the Superintendent of Schools :

I herewith submit my report of the music in the public schools of Natick.

At the beginning of the school year an outline to be used with the Natural Music readers was given to each teacher. These outlines indicate the amount of work which I expect accomplished in each month. A few meetings were held in which I tried to give the teachers a few helpful suggestions about the outlines, as well as about the general work in music.

In September I made a careful examination of the voices

of the children, and made a record of their ability to sing the scale. In March I shall make the same test and still again in June each time noting the improvement in each individual voice.

Beside this voice test, there are given to the children, ear tests, to prove their accuracy in hearing. I sing exercises to them with "loo" and they write in notes the intervals they have heard. Another way in which the children have practice in writing music, is by writing on the board short exercises of their own composition. If these exercises are practical to be sung in that grade, I allow the class to sing them, if not practical to be sung, they are simply read.

The books which we use are full of selections from the best musical composers. While we are studying the exercises I give the pupils a sketch of the life of the writer. Sometimes the pupils, after reading the life of a composer, give the most interesting and important facts about him to the rest of the class. Then again the whole class write papers on the life of some composer.

The music in the high school is optional as it has been in previous years and the classes have been larger this year. The music that has been studied has been selected from some of the best known oratorios and operas.

I wish to thank the teachers for their conscientious work and their readiness to carry out any suggestions that have been given to them. I wish to thank the committee for their interest in the work and the superintendent for his hearty support.

Respectfully submitted,

ELLEN HOWE BARTLETT,

Supervisor.

I also add to my report, those of the supervisor of drawing and of manual training. The greatest problem which I have to work out now is to bring these two lines of work into a more complete co-operation and harmony. For surely, drawing has no right to be considered as a thing entirely apart from manual

training nor can manual training do its best work without a complete knowledge of the aims of the teacher of drawing. Moreover in the primary grades, the drawing and the manual training are very often identical in character. Neither department can be distinct from the other, while I believe that active and designed co-operation between them are absolutely indispensable factors in all grades. Both these departments at the present time produce strong, purposeful work but I am sure that the best results are yet to come.

I have been giving much time, of late, to investigating the possibilities of a further union of effort here and I hope to make a full report at some later date.

REPORT OF SUPERVISOR OF DRAWING.

To the Superintendent of Schools:

The following is submitted as my second annual report: As far as possible the work of the present school year is the making of real things, on which each pupil spends a great deal of time: for the simplest object really made by the child means more work than the uninitiated observer would realize, involving, as it does, several processes.

We began the work last fall by giving much practice in drawing from the fall flowers both in ink and water color, for I believe thoroughly in the training to see correctly both form and color, which this work gives.

In November, we began the making of booklets in all the grades, paper cutting forming a large part of the work in the first three grades and the mechanical drawing of margins and panels no small item in the higher classes in addition to the decorations and illustrations.

The month of February is devoted to object drawing although the first three grades will make valentines in addition to the work in object drawing. No theory of fore-shortening or

convergence will be taught below the 6th grade—the only question being, “Does the drawing look like the object?”

We shall begin the work in design by the first of March and in all probability continue it through June as I intend to make this the important work of the year.

In the 8th and 9th grades the boys have but one drawing lesson each week, but the girls have another lesson while the boys are at the sloyd school. This gives us an opportunity to work out with the girls problems which are purely feminine. Last spring, the girls in the 9th grade had quite a thorough course in dress design, studying the effect of horizontal and vertical lines on tall and short people, the colors becoming and otherwise to different complexions, etc. As a result sheet, each girl made a design for a dress which would be becoming to herself.

This year the girls have made designs for sofa cushions, painted in water color on cloth and afterward outlined in silk; designs for turnover collars, which they have since embroidered and designs for magazine covers in cloth or heavy paper.

In the high school, there are five classes in drawing: three in free hand and two in mechanical drawing. The elementary class in mechanical drawing are doing geometrical problems and the advanced-class, machine drawing.

Thanking the teachers for the great amount of pains they have taken with the work and the superintendent for his ready interest in the drawing.

Respectfully submitted,

ISABEL SEWALL,

Supervisor.

Feb. 1, 1904.

REPORT OF SLOYD INSTRUCTOR.

I herewith submit the report of the fifth year of Sloyd in the Natick schools.

The interest of the boys in the grammar grades is shown by the way they work and by the quality of their work; new models made and suggested by them shows that their creative faculties are not idle, but very active.

The high school classes are doing some excellent work, some larger pieces have been designed and made by the more advanced, which shows that their aim is for the larger and better as they grow in the work.

There are very few girls, not for lack of interest, but because of our inadequate facilities for accommodations; the excellent work done by them, however, is on a parallel with that done by the boys.

Modern psychology tells us that we do not use the entire brain for every mental act. The pupil may study mathematics until he is tired, then he may turn to history with almost as much freshness as when he began and so on thus it may be seen that each and every study has a different effect upon the child.

The brain consists of innumerable parts and each part has its own work to do, and its own peculiar instrument of development. As over one-third of the area of the brain controls the motion of the body we may readily see the absolute necessity of the body having the proper motor exercise to keep this part of the brain developed.

Sir James Crichton Brown tells us that certain partitions of the brain are developed between the ages of four and fourteen years by manual exercises alone. He says "Depend upon it that much of the confusion of thought, awkwardness, bashfulness, stutterings, stupidity, irresolutions which we encounter in this world and even in highly educated men and women is dependent on defective or misdirected muscular training and that the thoughtful, diligent cultivation of this is conducive to breadth of mind as well as to breadth of shoulders."

Can the parent of today conscientiously neglect to do anything which is in their power to do, that will strengthen their children physically, mentally and most of all morally?

The number of models made complete from September 8,

1903 to January 22, 1904, was 654 and number under construction at the present time, 180.

ATTENDANCE.

	Av. W'kly. Mem.	Av. W'kly. Att.	P. C.
Grammar	114	111.05	97.41
High	66	64.96	98.42
	<hr/>	<hr/>	<hr/>
Totals	180	176.01	97.91

Respectfully submitted,

L. A. SPRAGUE.

The foregoing pages have touched briefly upon a few important subjects which have to do with public school work, particularly our own. That we are not able to attain at once all those advantages and facilities which seem to us desirable by no means indicates that it is a waste of time to speak of them. Our plans and thoughts must ever be on a higher plane than our immediate attainments, if there is to be any inspiration in the school system and the establishing and the upholding of good ideals is a duty equal in importance to any which is laid upon us. What the ideals of education are will always of course be a point somewhat in issue as to detail, though generally agreed upon as to outline. President W. D. Hyde of Bowdoin college puts them before us in a very clear and compact way as follows:

"There are five educational ideals struggling for supremacy—the physical, the technical, the liberal, the theoretical and the spiritual. The physical ideal declares that steady nerves and cheerful temper are the basis of a useful and happy life. The technical ideal is the ability to earn a living. The liberal ideal is to be at home in all lands and all ages. The theoretical ideal is devotion to truth for her own dear and precious sake. The spiritual ideal is grateful love to God, hearty support of all the great institutions of the family, state, the church.

Each of these ideals is necessary, yet neither of them alone is complete. They must be reconciled and assigned their respective places and proportion."

We, who are actually entrusted with the administration of public schools, provided we are in agreement with such a statement of ideals, have to interpret them into concrete plans and have to produce concrete results, and it is here that our greatest difficulties and hardest battles must ever come. Unquestionably, however, as the general mass of people come into more complete and active sympathy with such ideals and the type of manhood which such ideals will lead to, the task of realizing them will become an easier one and the time will not be far away when the number of young people leaving the public schools without a usable body of knowledge, without a steady purpose and without a strong character will be reduced to terms as low as intelligent thought and love of childhood, combined with adequate facilities for development can make them.

To the teachers of the public schools are due my sincere thanks for their earnest and intelligent work in behalf of the schools and the children. I also express my appreciation of the broad policy and the cordial interest and support which the school committee has always evinced.

Respectfully submitted,

ALBERT L. BARBOUR.

APPENDIX

PRESENT MEMBERSHIP AND AVERAGE AGE.

	First Grade.	Second Grade.	Third Grade.	Fourth Grade.	Fifth Grade.	Sixth Grade.	Seventh Grade.	Eighth Grade.	Ninth Grade.	HIGH SCHOOL				Post Graduate.
										First Year.	Second Year.	Third Year.	Fourth Year.	
High School	..	..	..	..	..	..	..	..	..	111	60	59	35	267
Wilson	51	51	48	45	39	51	42	81	99	..	..	..	..	507
Eliot	31	28	28	27	19	35	18	22	24	..	..	..	..	232
Pond Street	33	33	18	30	19	20	29	..	..	..	..	..	..	182
Oak Grove	38	25	27	13	29	18	22	..	..	..	..	..	..	172
Felchville	16	14	15	17	9	12	17	..	..	..	..	..	..	100
Bacon	16	20	13	18	10	16	19	18	..	..	..	..	..	130
Harvard	17	14	13	11	9	7	..	..	..	..	..	..	..	71
North	5	5	2	8	2	2	..	..	..	..	..	..	..	24
Southville	3	5	1	0	3	3	..	..	..	..	..	..	..	15
West	12	11	6	6	10	7	..	..	..	..	..	..	..	52
Total	222	206	171	175	149	171	147	121	123	111	60	59	35	1752
Average Age														
Sept. 1903.	5-9	7-1	8-3	9-4	10-3	11-7	12-3	13-2	13-11	14-2	16	16-4	17-7	

STATISTICS.

Population of Natick, census of 1900	9,488
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School Census.

Number of boys between the ages of 5 and 15	760
Number of girls between the ages of 5 and 15	861
<hr/>	
Total	1,621
Number of boys between the ages of 7 and 14	509
Number of girls between the ages of 7 and 14	589
<hr/>	
Total	1,098
Length of school year in high school	40 weeks
Length of school year in eight and ninth grades	38 " "
Length of school year in other grades	36 " "
Number of school buildings in use	11
Number of school rooms in use	49
Number of school rooms not in use	3
Number of teachers { regular	50
{ special	3
Number of teachers who are college graduates	10
Number of teachers who have attended normal schools	32
Number who are normal graduates	23
Number of pupils under 5 years of age	0
Number of pupils between 5 and 15 years of age	1,536
Number of pupils between 7 and 14 years of age	1,081
Number of pupils over 15 years of age	206

Attendance for the year ending July 1, 1903.

	Average Membership	Average Attendance	Per Cent of Attendance
High School	246.26	232.35	94.1
Wilson	533.00	497.60	93.4
Eliot	230.08	218.44	94.9
Pond Street	168.78	156.72	92.9
Oak Grove	161.58	148.5	91.9
Felchville	112.26	105.16	93.7
West Natick	48.91	45.77	93.6
Harvard	82.67	78.77	95.3
Bacon	80.26	75.11	93.6
North Natick	24.29	23.61	97.
Southville	12.97	12.22	94.1
	<hr/>	<hr/>	
	1,701.06	1,594.25	93.7

The whole number of pupils enrolled during the year, exclusive of re-enrolment was 1,852 or 18 more than last year.

The total number of visitors during the year, exclusive of those by school officials, was 1,601.

FINANCIAL STATEMENT.

RECEIPTS.

Appropriation for teachers' salaries	\$29,100 00
" " janitors' " " " "	2,700 00
" " fuel	3,250 00
" " repairs	1,500 00
" " books and supplies	2,500 00
" " incidentals	1,450 00
Insurance rebates	14 95
Received tuition, State of Massachusetts . .	180 50
" " city of Boston	28 00
" " town of Dover	36 00
" " " Wellesley	110 50
" hall rent	87 00

Received books and old desks sold	\$71 33
“ William Healey, sundries	5 82
“ stoves sold	20 00
“ from H. W. Rice, tuition, breakage, etc.	20 37
	<hr/>
	\$41,074 47

Approved February 5, 1904.

LESLIE W. HARRIS,
Auditor.

EXPENDITURES.

Teachers' salaries	\$28,839 63
Janitors	2,792 50
Fuel	3,584 21
Repairs	1,407 06
Books and supplies	2,360 40
Miscellaneous	766 33
Truant officers	70 00
Light	45 01
Other departments	228 69
Telegraph and telephone	19 81
Census enumerator	48 63
Express	110 46
Insurance	460 70
Printing	101 50
Tuition	190 86
Sloyd transportation	36 85
	<hr/>
	\$41,062 64
Balance unexpended	\$11 83

Approved February 5, 1904.

LESLIE W. HARRIS,
Auditor.

Teachers' Salaries.

Horace W. Rice	\$2,000 00
--------------------------	------------

Alberto W. Small	.	.	.	.	.	.	\$525 00
Freeman F. Burr	.	.	.	.	.	.	475 00
Mabel I. Dyer	.	.	.	.	.	.	600 00
Allice G. Porter	.	.	.	.	.	.	40 50
Caroline Brown	.	.	.	.	.	.	420 00
Sarah J. Bullock	.	.	.	.	.	.	315 00
Annie L. Merrill	.	.	.	.	.	.	237 50
Grace M. Grant	.	.	.	.	.	.	315 00
Annie G. Chase	.	.	.	.	.	.	285 00
Lelia S. Eaton	.	.	.	.	.	.	315 00
Mary A. Weaver	.	.	.	.	.	.	237 50
Winnifred B. King	.	.	.	.	.	.	315 00
Winifred E. Howe	.	.	.	.	.	.	539 31
Lillian G. Leggett	.	.	.	.	.	.	262 50
Annie F. Babcock	.	.	.	.	.	.	237 50
James E. White	.	.	.	.	.	.	1,200 00
C. Persis Sherman	.	.	.	.	.	.	456 00
N. Gertrude Chase	.	.	.	.	.	.	207 60
Jessie F. Swift	.	.	.	.	.	.	228 00
Emma F. Chater	.	.	.	.	.	.	456 00
Josephine L. Mitchell	.	.	.	.	.	.	465 50
Mary F. Rounds	.	.	.	.	.	.	216 00
Rachel M. Ferguson	.	.	.	.	.	.	216 00
Eleanor Eastman	.	.	.	.	.	.	216 00
Annie L. Murphy	.	.	.	.	.	.	431 10
Katherine Cunniff	.	.	.	.	.	.	105 60
Janie M. Blanchard	.	.	.	.	.	.	432 00
Mary E. Mahan	.	.	.	.	.	.	96 00
Nellie C. Norris	.	.	.	.	.	.	432 00
Arthur P. Briggs	.	.	.	.	.	.	1,049 97
Mary L. Brown	.	.	.	.	.	.	207 35
Alma Sworer	.	.	.	.	.	.	209 00
Helen A. Reardon	.	.	.	.	.	.	439 40
Sarah E. Sweeney	.	.	.	.	.	.	414 00
Marie E. Boland	.	.	.	.	.	.	396 00
Ella A. Bailey	.	.	.	.	.	.	391 05
Julia A. Boland	.	.	.	.	.	.	396 00

Gertrude Drake	\$481 00
Grace N. Perkins	209 00
M. Charlotte Robertson	198 00
Mabel E. Keene	405 90
Bridget A. Donohoe	407 00
Julia A. Mahan	426 00
Isabella R. Heinlein	393 80
Margaret G. Naphen	423 00
Ellen A. Hogan	432 00
Nellie N. Litchfield	232 05
Rose E. Lyons	234 00
Eliza W. Hathaway	468 00
Annie M. Cupples	396 00
H. May Parsons	198 00
Lucie M. Ware	198 00
Lora B. Winn	88 00
Sarah H. Goldthwaite	364 00
Georgie A. Magee	396 00
Beda E. Peterson	357 10
Mary F. Gilson	396 00
Louie G. Ramsdell	372 00
Cecelia E. Jennings	407 00
Alma F. Seavey	387 00
Mary L. Healy	360 00
Ellen H. Bartlett	400 00
Isabel Sewall	400 00
Geo. E. Houghton	472 50
Lawrence A. Sprague	371 00
Albert L. Barbour	1,900 00
Nellie A. Finn	151 50
Ora A. Conant	96 60
Helen L. McGann	4 40
Elizabeth Hunter	87 00
Sophia McKenzie	1 95
Sarah B. Goodnow	3 55
Susan Casey	336 00
Valeria Goodnow	45 00

Alice G. Drake	\$219 00
Catherine Cahill	232 00
Maud Garretson	1 80
Marion Haddock	10 40
Louise Cook	46 20
Sarah L. Dinsmore	25 30
Sara M. Everett	25 20
Marion Milne	1 00

\$28,839 63

Janitors' Salaries

Jos. H. B. Hall	\$450 00
Henry B. Hall	250 00
Jas. Fitzpatrick	200 00
Wm. Healey	400 00
Michael Ormud	300 00
Patrick Buckley	150 00
Patrick Moran	250 00
Bedford O. Hicks	80 00
Geo. F. Gay	250 00
John Moran	75 00
John Coleman	117 50
Albert Jones	60 00
Weston Fisher	60 00
Patrick Beatty	75 00
S. A. Mann	75 00

\$2,792 50

Fuel.

W. A. Bird	\$650 44
Diehl & Son	615 44
E. Edwards & Sons	204 53
Union Lumber Co.	663 53
J. W. Doon & Son	925 83
Robinson & Jones	524 44

\$3,584 21

Repairs.

Fittz & Barker	\$166 42
Wright & Jenson	58 14
C. F. Sweetland	58 43
A. B. Underwood	82 75
Natick Water Department	38 57
Williams & Brown	159 64
Kopff & King	70 50
W. F. Barker	117 98
J. G. Shea	91 94
G. W. Underwood	12 49
Fiske & Co.	164 21
F. P. Caswell	34 24
J. S. Corbin	4 50
J. H. Washburn Co.	1 00
H. W. Robbins	13 00
Patrick Buckley	4 00
Kenney Bros' & Wolkins	20 03
Michael Ormond	9 00
Lawrence A. Sprague	4 05
C. J. Wilson	1 05
F. E. Boardman	7 75
Union Lumber Co.	18 00
W. B. Green & Son	75 00
R. K. Gordon & Son	76 50
J. H. B. Hall	13 87
William Healey	4 00

\$1,407 06

Books and Supplies.

Charles Scribner's Sons	\$15 01
Morse Co.	15 30
Houghton, Mifflin Co.	48 05
Silver Burdett Co.	1 93
White Smith Music Pub. Co.	5 08
Oliver Ditson	14 63

Ed. E. Babb & Co.	\$679 01
American Book Co.	430 66
University Publishing Co.	1 60
Atkinson & Mentzer	84 85
J. L. Hammett Co.	2 59
Allyn & Bacon	16 67
Kenney Bros' & Wolkins	35 00
D. C. Heath & Co.	51 39
Newson & Co.	155 85
Wright & Potter Printing Co.	6 00
National Publishing Co.	7 60
Teachers' College Record	80
Ginn & Co.	189 71
Charles Brown	1 00
B. H. Sanborn & Co.	18 50
Mary C. Atherton	33 00
Wadsworth, Howland & Co.	100 36
L. E. Knott App. Co.	40 14
Suffolk Ink Co.	6 00
Henry Holt & Co.	11 55
Smith Premier Typewriter Co.	74 00
Densmore Typewriter Co.	74 00
Rand, McNally & Co.	79 06
Holden Pat. Book Cover Co.	13 00
Thorpe & Martin	5 70
George F. King & Co.	110 91
Milton Bradley Co.	26 32
Albert L. Barbour	5 13
	<hr/>
	\$2,360 40

Incidentals.

P. H. Buckley	\$2 50
Q. A. Brewster, book binding	77 81
F. S. Blanchard & Co.	3 00
Charles Brown	2 00
M. V. B. Bartlett	18 35

Patrick Beatty	\$ 4 50
Chandler & Barber, sloyd supplies, etc.	36 34
Clark & Smith, sloyd supplies	141 70
A. P. Derby	4 25
W. L. Daniels	1 00
C. O. Eaton	1 60
Ferguson & Hall	15 50
H. E. Auringer	4 50
William F. Cleland, sewing supplies	60 33
H. B. Hall	13 22
F. O. Hall	2 25
William Healey	6 75
Jordan & Christie, brushes	11 25
E. & F. King Co., soda ash	6 03
E. Lackey	3 00
Natick Protective Union	11 47
John Napphen	7 70
Charles W. Perry	85
A. W. Palmer, sloyd aprons	3 50
H. W. Stone, engrossing diplomas	24 30
Isabel Sewall	2 51
Nelson Tyrrell, transportation	7 15
Union Lumber Co., sloyd	47 33
Wright & Potter	2 50
L. T. Snell	5 10
E. Whitney & Co., disinfectants	17 75
A. B. Underwood	40 89
People's Steam Laundry	79 50
R. K. Gordon & Son	12 00
James E. White	2 85
R. W. Kennedy	1 00
Albert L. Barbour, postage, travelling expenses outside town, etc	56 36
Daniels & Twitchell, tickets, graduation	2 15
H. W. Rice, graduation music, etc.	25 54

 \$766 33

Express.

Boston & Albany R. R. Co.,	.	.	.	.	.	\$7 35
Bailey's Express	.	.	.	.	.	1 00
W. S. Daniels	.	.	.	.	.	63 21
Howe's Express	.	.	.	.	.	27 50
American Express	.	.	.	.	.	11 40
						<hr/>
						\$110 46

Insurance.

Alexander Blaney	.	.	.	.	.	\$48 00
O. H. Burleigh	.	.	.	.	.	20 70
R. E. Farwell	.	.	.	.	.	148 00
James Forbush	.	.	.	.	.	24 00
Lucey & Sullivan	.	.	.	.	.	140 00
F. C. Perry	.	.	.	.	.	80 00
						<hr/>
						\$460 70

Printing.

Natick Citizen	.	.	.	.	.	\$37 50
George C. Fairbanks	.	.	.	.	.	35 25
Martin T. Hall	.	.	.	.	.	28 75
						<hr/>
						\$101 50

Tuition.

Town of Framingham	.	.	.	.	.	\$100 00
Middlesex County Truant School	.	.	.	.	.	90 86
						<hr/>
						\$190 86

Truancy.

George Nutt	.	.	.	.	.	\$50 00
John J. Oakes	.	.	.	.	.	20 00
						<hr/>
						\$70 00

Light.

Edison Elec. Ill. Co.	\$9 51
Natick Gas Co.	28 84
Natick Gas & Elec. Co.	6 66
	<hr/>
	\$45 01

Other Departments.

Sewer Department	\$57 66
Water	171 03
	<hr/>
	\$228 69

Telegraph and Telephone.

N. E. Tel. & Tel. Co.	\$15 56
Western Union Tel Co.	4 25
	<hr/>
	\$19 81

Census Enumerator.

E. T. Turner	\$48 63
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Sloyd Transportation.

Eliot school pupils	\$36 85
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ANNUAL STATEMENT OF SCHOOL SAVINGS BANK ACCOUNTS.

	Wilson Feb. 1, 1904.	Elliot Feb. 1, 1904.	Average, and Totals
Average individual deposit per week	\$ 35	\$ 25½	\$
Average total deposit per week	23 47	23 05	46 52
Average individual deposit for the year	12 42	8 91	10 66
Total deposit for Feb.	\$83 26	\$55 29	\$138 55
“ “ “ March	115 16	44 50	159 66
“ “ “ April	56 33	100 02	156 35
“ “ “ May	70 98	53 12	124 10
“ “ “ June	39 73	41 49	81 22
“ “ “ Sept.	109 91	114 19	224 10
“ “ “ Oct.	93 18	95 62	188 80
“ “ “ Nov.	110 60	103 27	213 87
“ “ “ Dec.	29 33	38 00	67 33
“ “ “ Jan.	113 06	161 17	274 23
	<hr/>	<hr/>	<hr/>
	\$821 54	\$806 67	\$1,628 21
Previously reported . .	4,432 71	3,257 40	7,690 11
	<hr/>	<hr/>	<hr/>
Totals	\$5,254 25	\$4,064 07	\$9,318 32
Average number of depos- itors per week	66	79	145
Whole number	224	181	405
Number of bank books taken from the Natick Savings Bank for child- ren who never had one .	33	23	56
Previously reported . .	286	196	482
	<hr/>	<hr/>	<hr/>
Total	319	219	538

TEACHERS AND SCHOOLS.

Teacher.	Elected.	School	Grade.
Horace W. Rice	June, 1897,	High	Master
Freeman F. Burr	July, 1903	"	Sub-Master
Mabel I. Dyer	Sept., 1897,	"	
Caroline Brown	May, 1903,	"	
Annie L. Merrill	Aug., 1903,	"	
Anna G. Chase	Aug., 1903,	"	
Annie F. Babcock	July, 1903,	"	
Mary A. Weaver	Aug. 1903,	"	
Josephine L. Mitchell	July, 1903,	"	
Winnifred E. Howe	April, 1902,	"	
James E. White	June, 1898,	Wilson	Principal
C. Percis Sherman	Aug., 1902,	"	IX
Jessie F. Swift	June, 1903,	"	IX
Emma F. Chater	Dec., 1872,	"	VIII
Alice G. Drake	Aug., 1903,	"	VIII
Julia A. Mahan	Aug., 1903,	"	VII
Eleanor Eastman	Sept., 1903,	"	VI
Annie L. Murphy	April, 1892,	"	V
Margaret G. Naphen	Jan., 1895,	"	IV
Janie M. Blanchard	Feb., 1902,	"	III
Susan Casey	March, 1903,	"	II

Teachers and Schools—Continued.

Teacher.	Elected.	School.	Grade.
Nellie C. Norris	June, 1897,	Wilson	I
Arthur P. Briggs	July, 1902,	Eliot	Principal
Alma Sworer,	July, 1903,	Eliot	VIII
Helen A. Reardon	Sept., 1873,	"	VII, VI
Sarah E. Sweeney	April, 1892,	"	V, IV
Marie E. Boland	April, 1888,	"	IV, III
Ella A. Bailey	March, 1876,	"	II
Julia A. Boland	Oct., 1890	"	I
Gertrude E. Drake	Sept., 1890,	Pond St.	Principal VII, VI
Charlotte N. Robertson	June, 1903,	"	V, IV
Mabel E. Keene	Jan., 1902,	"	III, II
Bridget A. Donahoe	Aug., 1902,	"	II, I
Katherine Cahill	July, 1903,	Oak Grove	Principal, VII, VI.
Isabella R. Heinlein	May, 1891,	"	V, VI
Alma F. Seavey	July, 1902,	"	III, I
Ellen A. Hogan	Sept. 1892,	"	II, I
Eliza W. Hathaway	April, 1868,	Felchville	Principal, VII, VI
Annie M. Cupples	Sept., 1889,	"	IV, III
Lucie M. Ware	Aug., 1903,	"	II, I
Rose E. Lyons	Aug., 1903,	Bacon	Principal, VII, VIII
Sarah H. Goldthwait	Jan., 1874,	Bacon	VI, V

Teachers and Schools—Continued.

Teacher.	Elected.	School	Grade.
Georgie A. Magee	Oct., 1902,	Bacon	III
Sfa M. Ward	Nov., 1903,	Bacon	II, I
Beda E. Peterson	Aug., 1901,	Harvard	Principal, VI, V, IV
Mary F. Gilson	Sept., 1884,	"	III, II, I
Louie G. Ramsdell	July, 1902,	West Natick	Principal, VI, V, IV
Cecelia E. Jennings	Sept., 1889,	"	III, II, I
Nellie A. Finn	July, 1903,	North	VI, V, IV, III, II, I
Mary L. Healey	Aug., 1902,	Southville	VI, V, IV, III, II, I
Ellen H. Bartlett	Sept., 1890,		Supervisor of music
Isabella Sewall	July, 1902,		Supervisor of drawing
Lawrence A. Sprague	July, 1903,		Sloyd
Albert L. Barbour	Aug., 1900,		Superintendent

TAX COLLECTOR'S REPORT, 1903.

DR.

To amount committed Aug. 4, 1903	\$135,138 88
Assessment, Sept. 19, 1903 .	48 00
Excise tax, Nov. 18, 1903 .	833 63
Assessment, Dec. 18, 1903 .	72 98
	<hr/>
	\$136,093 49
To interest collected	51 94
	<hr/>
	\$136,145 43

CR.

By cash paid Edward Clark, Treas.	\$92,066 35
Abatements	225 05
Amount uncollected	43,854 03
	<hr/>
	\$136,145 43

Interest accrued on unpaid taxes to	
Feb. 1, 1904	\$377 63

Division of uncollected taxes, Feb. 1, 1904:

Polls	\$1,698 00
Personal	4,406 93
Real	37,749 10
	<hr/>
	\$43,854 03

DR.

To amount committed by Selectmen:

Concrete sidewalks and edge
stone account . . .

\$421 83

CR.

By amount paid Edward Clark, Treas.

\$167 92

Uncollected . . .

253 91

\$421 83

JOHN J. AHERN,

Collector of Taxes, Town of Natick.

REPORT OF COMMITTEE ON APPROPRIATIONS.

To the Citizens and Taxpayers of Natick :

The Committee on Appropriations met and organized January 12, 1904, and have held several meetings and have given one public hearing.

Sub Committees were appointed to consider the needs of the several departments in detail for the purpose of assisting the General Committee in its work.

After careful consideration your Committee recommend that the following appropriations be made by the town at its annual town meeting.

Interest and Liabilities.

Town debt, Morse Hospital	.	\$2,500 00	
School house loan, Pond St., Harvard St.,			
West Natick schools	.	1,300 00	
			\$3,800 00

Interest.

Pond St. school house	}		
Harvard St. school house		.	\$409 50
West Natick school house		.	
Felchville school house	.	.	540 00
Walnut Hill school house	.	.	540 00
Sewer department	.	.	11,233 00
Grade crossing	.	.	940 00
Martha A. Clark	.	.	100 00

Natick Five Cents Savings Bank on

\$36,000	1,440 00	
Morse Hospital on \$52,500	2,100 00	
On temporary loans	1,000 00	
		<hr/>
		18,302 50

Sinking Fund.

Felchville school house	\$500 00	
Walnut Hill school house	500 00	
Sewer department	2,600 00	
		<hr/>
		3,600 00
		<hr/>
		\$25,702 50

Poor Department.

Maintenance	\$9,000 00
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Roads, Bridges and Culverts.

Railroad tax and excise tax and	\$9,000 00
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Police.

Maintenance	\$4,665 00
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RECOMMENDATION: That patrolmen receive \$2.25 per day and chief of police \$2.50.

Morse Institute.

Dog money and	\$1,700 00
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Rent of Town Hall, etc.

Town hall	\$600 00	
Assessors' room	100 00	
Selectmen and Town Clerk	300 00	
Armory	200 00	
Overlay	75 00	
		<hr/>
		\$1,275 00

Necessary Town Uses

Current year	\$2,700 00
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Sewer Department.

For maintenance, the rentals
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Soldiers' Aid

Current year	\$3,600 00
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Fire Department.

Maintenance current year	\$5,500 00
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Salaries of Town Officials.

Selectmen	\$800 00
Overseers of Poor	450 00	
Board of Health	225 00	
Town Clerk	.	.	.	.	500 00
Town Treasurer	.	.	.	.	500 00
Registrars of Voters	.	.	.	.	325 00
Precinct Officers and Tellers	.	.	.	.	350 00
Auditor	.	.	.	.	150 00
Assessors	.	.	.	.	900 00
						<hr/>
						\$4,200 00

Lighting Streets and Public Places.

Recommendation to be read at meeting.

School Department.

Pay of janitors	.	.	.	.	\$2,900 00
Pay of school teachers and superinten-					
dent	.	.	.	.	30,250 00
Fuel	.	.	.	.	2,900 00
Repairs	.	.	.	.	1,500 00

Text books and supplies	\$2,500 00	
Incidentals	1,450 00	
		<hr/>
		\$41,500 00
Total	\$108,842 50	

Respectfully submitted,

PATRICK MAHAN, *Chairman.*

JOHN J. AHERN, *Clerk.*

Warren A. Bird,	Edward L. Lackey,
Edward Clark,	John B. Leamy,
George N. Cobb,	Daniel J. Murphy,
Aloysius J. Doon,	Henry C. Mulligan,
John R. Fair,	Henry L. Pfeiffer,
Amandus O. Felch,	John H. Pratt,
James H. Gilligan,	Walter B. Robinson,
Martin T. Hall,	William D. Rudd,
Frank W. Hawes	Frank W. Shattuck,
William Healy,	George W. Travis,

Michael F. Kennedy,

Committee.

AUDITOR'S REPORT.

I have the pleasure of herewith submitting my second annual report for the year 1903-04.

All the departments at the present time are equipped with the most modern methods of keeping their several accounts and records, and though they are thorough and complete, yet they are clear and compact.

The greatest improvement of the past year has been in the Selectmen's and Town Clerk's departments. These have now, in their new quarters, the benefit of a large vault fitted in the most modern and convenient manner with shelves, files and safety compartments for the accommodation of the numerous books, papers, surveys and documents of value of whatever nature.

The contents of the vault have been indexed and filed in a thorough manner and are of the easiest access and perfectly safe from danger of fire.

The appropriations have been adequate in most instances but there have, however, been some few overdrafts. This is bound to occur in some cases as it is practically impossible to estimate an exact cost for each purpose owing to unforeseen rates and costs, and though it is the intention to keep within the limits, yet necessary expenses must be met.

Several departments show a larger profit, more than offsetting any overdrafts.

The overdraft of the miscellaneous account of the Selectmen is explained by the fact that though the town voted to re-

move the office to Clark's block and fit up the old bank vault, no appropriation was made for this purpose and the money, two hundred dollars, had to be taken from the miscellaneous account which is none too large at the best for the demand upon it.

As a whole the years has been a very successful one.

For financial statement see appended table.

AUDITOR'S FINANCIAL STATEMENT FOR YEAR ENDING JANUARY 31, 1904.

Departments.	Appropriations.	Rec'd and due from other sources.	Total.	Expenditures per Vouchers.	Unexpended Balance.	Am't Overdrawn
Highways	\$9,000 00	\$1,915 02	\$10,915 02	\$10,914 61	\$ 41	. . . .
Police Department	4,765 00	. . . .	4,765 00	4,717 96	47 04	. . . .
Poor Department	12,500 00	4,121 14	16,621 14	16,661 59	. . . .	\$40 45
School Department	40,500 00	574 47	41,074 47	41,062 64	11 83	. . . .
Fire Department	5,500 00	330 40	5,830 40	5,827 62	2 78	. . . .
Sewer Department	8,000 00	6,917 55	14,917 55	13,278 60	1,638 95	. . . .
Morse Institute	1,700 00	890 50	2,590 50	2,678 34	. . . .	87 84
Necessary Town Uses	3,000 00	. . . .	3,000 00	3,174 60	. . . .	174 60
Precinct Officers	350 00	. . . .	350 00	357 84	. . . .	7 84
Town Officers	3,850 00	. . . .	3,850 00	3,849 63	37	. . . .
Street Lighting	6,550 00	. . . .	6,550 00	6,412 20	137 80	. . . .
Tree Warden and Elm Beetle	1,000 00	. . . .	1,000 00	964 55	35 45	. . . .
Collection and Abatement of Taxes	3,000 00	. . . .	3,000 00	2,258 43	741 57	. . . .
Concrete Side and Crosswalks	1,500 00	381 50	1,881 50	1,933 40	. . . .	51 90
Suppression Illegal Sale of Liquor	500 00	. . . .	500 00	248 04	251 96	. . . .
Soldiers Aid	3,600 00	161 65	3,761 65	4,068 95	. . . .	307 30
Town Hall and Rent Account	1,100 00	200 00	1,300 00	1,300 00	. . . .	. . . .
Int. and Liab. and Sinking Fund	23,726 01	. . . .	23,726 01	24,003 57	. . . .	277 56
Suits and Claims	1,450 00	. . . .	1,450 00	1,450 00	. . . .	. . . .
Decorating Soldiers' Graves	250 00	. . . .	250 00	250 00	. . . .	. . . .
Care of Town Clock	50 00	. . . .	50 00	50 00	. . . .	. . . .
Fuel for Hose Houses	45 00	. . . .	45 00	31 50	13 50	. . . .

ANNUAL REPORT
OF THE
BOARD OF TRUSTEES
OF THE
LEONARD MORSE HOSPITAL
NATICK, MASS.

1903

NATICK, MASS.
PRESS OF NATICK BULLETIN
1904

LEONARD MORSE HOSPITAL.

Trustees.

Patrick H. Cooney,	Charles H. Cook,
Edward Clark,	*Nathan B. Goodnow,
Bernard F. Moran,	William H. Sylvester,
Henry S. Hunnewell.	

Consulting Surgeons.

Samuel J. Mixter, M. D.,	William M. Conant, M. D.,
William A. Brooks, Jr., M. D.	

Consulting Homeopathic Physician.

Winfield G. Smith, M. D.

Consulting Orthopaedic Surgeon.

Joel E. Goldthwait, M. D.

Attending Physicians.

Charles H. Cook, M. D.,	W. J. Cochran, M. D.,
W. H. Sylvester, M. D.,	George A. Bancroft, M. D.,
J. E. Keating, M. D.,	M. F. Burke, M. D.

Attending Homeopathic Physicians.

A. F. Story, M. D.,	A. E. Miller, M. D.,
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Assisting Physicians.

Edward E. Bancroft, M. D.,	H. E. Woodbury, M. D.,
C. E. Hills, M. D.	

Superintendent.

Miss Emma T. Eliott.

*Deceased.

REPORT OF THE TRUSTEES OF THE LEONARD MORSE HOSPITAL.

The Trustees of the Leonard Morse Hospital respectfully present this their Eleventh Annual Report, for the year ending December 31, 1903.

In the death of Nathan B. Goodnow, which occurred November 11, 1903, Natick lost one of her foremost citizens, the hospital, one of its staunchest and most generous friends, and the Trustees an agreeable associate on whom they had been accustomed to rely for assistance and guidance in many matters pertaining to the welfare of the hospital.

Mr. Goodnow was one of the original Trustees and, with the exception of perhaps a month's interim, he served continuously until the time of his death, a period of nearly eleven years. During this time, he was punctual and regular in attendance, and methodical in the performance of the duties of his trust; and he brought, too, to the discharge of those duties a wide experience in the affairs of life, a clear head, a sound judgment, and a business sagacity that made his services of especial value in the early days of the location and construction of the hospital.

His associates gladly testify that to his memory much gratitude is due from the beneficiaries of the hospital for the many years of gratuitous and efficient service which he rendered in its behalf.

Of the seven original Trustees chosen but eleven years ago only a bare majority are now living, three having died in office; Dr. Townsend, Dr. Dodge, and Mr. Goodnow. But however great the loss, or however much to be regretted is the death of

these Trustees, the ranks must be filled and the work of the hospital must go on.

After the death of Mr. Goodnow, his son, Edward B. Goodnow, was elected to take his father's place upon the board, but he declined, and so the vacancy remains until it is filled at the March election by the town. Indeed, unless some pressing necessity exists or unless there is a long interval between the time the vacancy occurs and the time of the election, it would seem singularly appropriate to defer action and leave the selection to be made by the town. Such a course would seem to best accord with the intentions and wishes of Mrs. Morse as gathered from these words of her will, "Having full confidence that the town in which my husband and myself lived so many years, and for which we both cherished the greatest good will and affection, will choose only suitable and proper persons to act as Trustees, and that Trustees so chosen will at all times act with fidelity, discretion, and judgment, and for the best interest of all concerned in all matters pertaining to said trust."

Bearing in mind the above words of the town's generous benefactress, and being guided by them in making the choice, there is little danger of any but "suitable and proper persons" being chosen to act as Trustees.

The report of the superintendent, showing in detail the patients received and treated at the hospital during the year, as well as the gifts made and the names of the givers leaves but little for the Trustees to say on that score.

It is impracticable to give in this report a detailed, itemized account of the receipts and expenditures of the hospital and so but a general account or financial statement is given. From this statement it will be seen that there is still a deficit, that the income of the hospital has not been equal to the expense of maintaining it. Of course, the deficit is not alarmingly great, but it is enough to show that the contributions of the different churches, Hospital Sunday and the contributions of Donation Day were needed, and that but for these generous contributions the deficit would have been sufficiently large to have been a source of anxiety to the management.

There is no doubt that setting apart a particular Sunday each year on which to take up a collection for the hospital is productive of much good in many ways. It encourages the management of the hospital to do for the sick all that can be done, and it encourages the sick and is a source of consolation to them to know that they are remembered by those who are enjoying the blessing of health. It acts as a reminder and a stimulant to those who are disposed to give, and confers on them a pleasure afterwards to remember that they have done their duty by those less fortunate than themselves.

It is sincerely hoped that this day of days may be kept up in each and all churches with continuing and increasing good results from year to year as the hospital becomes better known and its needs become greater.

Donation Day also is productive of much good in bringing together at the hospital people from all churches and all classes, quite irrespective of church affiliations. In short, it is designed to include all friends of the hospital whether living in Natick or elsewhere, and on this day they will all find cordial greetings and a cordial welcome awaiting them whether they bring with them a donation or not.

The first Donation Day was certainly productive of much good, and the donations were numerous, and many of them generously large. Many of them, too, came from sources outside of the town, where the hospital could hardly be said fairly to have the right to expect them, but they were all gratefully received, and it is the expectation of the management to repeat what was last year but an experiment and have a Donation Day each year. The friends of the hospital will thus have an opportunity once each year to meet and to make such donations, whether large or small, as they may severally feel inclined to make for the support of the hospital.

Some complaint is still made because patients at the hospital are required to make payment for their care, it being still claimed in some quarters that the treatment should be free.

A moment's reflection will show that these complaints are without just foundation. The hospital was established and is

maintained as a public charity, and the contributions made to it since its establishment are charitable gifts to make up the necessary funds to carry on the charitable work. It would certainly be an inexcusable misapplication of these charitable funds to apply them to the benefit of persons whose circumstances were such that they did not need them. No person has the right, legal or moral, to draw on a charitable fund for his support until his own funds are first exhausted. It is elementary law as well as practical common sense that the primary obligation of caring for persons in sickness rests on the immediate family, and that until the family resources give out, the moral obligation of strangers to contribute to their relief does not begin. It would hardly be claimed that a person who had the means to care for himself, or whose immediate family had the means to care for him in sickness, would have any just right to expect to share the proceeds of the Hospital Sunday collections for instance, or the gifts made Donation Day, and yet, these collections and gifts stand on precisely the same basis and are used in precisely the same way as the other funds of the hospital.

The hospital makes no profits from the paying patients, but if it did, the profits would become a part of the charitable fund and be used in carrying on the charitable work for the benefit of those who are unable to pay for themselves. There are, of course, many taken care of who are unable to pay, and the management have been disposed to admit with as liberal a hand as the conditions of the funds of the hospital will allow, those who are sore pressed or whose means are scanty.

Further than this they do not feel at liberty to go in dispensing charitable funds intrusted to their care and for which they are accountable under the ordinary rules established to govern the conduct of Trustees in like cases.

Miss Eliott still continues to perform the duties of superintendent in her usual energetic, efficient and satisfactory way, and the hospital is certainly to be congratulated on having at its head a woman so devoted to its best interests, and so capable of looking after them.

The medical staff have rendered efficient and satisfactory service, and too much praise or too many thanks cannot be given these medical gentlemen for their unselfish and liberal contribution of time and skill in the care and treatment of the patients. Few are aware of the extent of the sacrifice made, or the amount of valuable time given without pay.

INCOME AND EXPENSE ACCOUNT.

Received for board of patients at hospital, etc.,	\$4,513.77
Received for rents, Masonic block and interest on investments	7,814.66
Received Donation Day	673.05
Total receipts	<u>\$13,001.48</u>
Expenses at hospital	\$11,703.41
Expenses at Masonic block, etc.	1,469.51
Total expenses	<u>\$13,172.92</u>
Deficit	\$171.44

PATRICK H. COONEY,
EDWARD CLARK,
BERNARD F. MORAN,
CHARLES H. COOK,
WILLIAM H. SYLVESTER,
HENRY S. HUNNEWELL.

Trustees of the Leonard Morse Hospital

SUPERINTENDENT'S REPORT.

LEONARD MORSE HOSPITAL, December 31, 1903.

To the Trustees:

GENTLEMEN:—I have the honor to present herewith my fifth annual report of the hospital for the year January 1, 1903 to December 31, 1903, inclusive.

STATISTICS.

Number of patients in hospital Dec. 31, 1902	3
Admitted from Jan. 1, to Dec. 31, 1903, inclusive	142
Number treated during 1903	145
Admitted: Males, 76; females, 66; medical cases, 40; surgical cases 102.	
Discharged well	89
Discharged improved	36
Discharged not improved	5
Died	10
Remaining in hospital Dec. 31, 1903	5
Deaths within 24 hours of admission	4
Number of operations	90
Largest number of patients in hospital during 24 hours	14
Smallest number of patients in hospital during 24 hours	1

NATIVITY OF PATIENTS ADMITTED DURING THE YEAR.

United States	112
Ireland	17

England	5
Canada	4
Sweden	2
Finland	1
Poland	1

There has been received \$2,982.24 on account of all classes of paying patients.

From town cases in Natick	\$47 00
From town cases outside of Natick	82 50
From private patients	2,036 36
From ward patients	816 38
To this may be added for outside services of nurses, surgical supplies, etc.	1,531 53

Total for all services	\$4,513 77
----------------------------------	------------

4 patients paid \$3.00 per week.

6	"	"	4.00	"
16	"	"	5.00	"
3	"	"	6.00	"
5	"	"	7.00	"
20	"	"	10.50	"
37	"	"	12.50	"
20	"	"	15.00	"
3	"	"	20.00	"

Of the twenty patients who paid \$10.50, ten were out of town patients, for whom there is no abatement from the regular ward price, \$10.50 per week. Eighteen patients received free treatment.

The ambulance service of the hospital has carried during the year 71 patients.

Now that nearly five years—four years and nine months to be exact—have elapsed since the hospital was opened for patients, statistics covering that period may be of interest.

Patients admitted (medical, 187 ; surgical, 393)	580
Discharged well	344

Discharged improved	165
Discharged not improved	13
Died (a little over nine percent)	53
Number of surgical operations	321

Quite a number of patients go home to convalesce as soon as it is thought safe. This accounts for the large number that are discharged improved. If they stayed in the hospital a little longer they would be discharged "well."

The patients divide very naturally into two classes, inhabitants of Natick and out of town patients. By the provision of the will, only inhabitants of Natick are entitled to any abatement of charges; therefore, all out of town patients, both ward and private, have paid full rates.

PATIENTS—INHABITANTS OF NATICK.

Number of ward patients	290
Number of private patients	144

Of the ward patients 89, or about 30 per cent, received free treatment—were free patients. This means that the hospital received for the care of these patients not one cent from any source whatever; also that the physicians in charge gave their services, and that in repeated instances Boston surgeons came to the hospital and performed operations without compensation.

12 patients were paid for by the town of Natick.

I	"	paid \$1.25 per week.	
I	"	"	1.50
14	"	"	2.00
2	"	"	2.50
21	"	"	3.00
I	"	"	3.50
11	"	"	4.00
48	"	"	5.00
I	"	"	5.25
I	"	"	5.50
11	"	"	6.00

22	patients	paid	\$7.00	"
1	"	"	10.00	"
54	"	"	10.50	"

Of the paying ward patients 51, or about 27 per cent, paid less than \$5.00 per week; 54, or about 28 per cent, paid the full ward price, viz., \$10.50 per week.

Rates paid by Natick private patients:

76	patients	paid	\$12.50	per week.
47	"	"	15.00	"
17	"	"	20.00	"
4	"	"	25.00	"

That is, over 52 per cent have paid the lowest private rates, and less than 3 per cent have paid the highest rate.

Rates paid by out-of-town private patients:

43	patients—50 per cent—paid	\$12.50	per week.
30	"	"	15.00
7	"	"	20.00
5	" or over 4½ per cent paid	\$25.00,	per week.

No inhabitant of Natick applying for admission, if a suitable case, has been declined if there was room. All emergency cases have been admitted.

In the belief that a comparison of rates charged for private patients in this hospital with rates charged in other cottage hospitals, in this section of Massachusetts, might be of interest, data has been obtained from four hospitals:

Hospital No. 1. Private rooms, \$15.00 to \$25.00 each. Last year had one private room with two beds, for which the rate was \$15.00 for each bed.

Hospital No. 2. Rooms with two beds, \$15.00 each bed. Private rooms, \$25.00 each.

Hospital No. 3. Private room, \$15.00 to \$25.00 each. Has no double rooms. Makes no discount from these prices.

Hospital No. 4. Has no double rooms. Rooms off the ward, \$14.00 per week. Has one room for \$21.00 per week.

All other rooms, \$28.00 to \$35.00 per week. No discount from these prices.

In comparing prices paid by Natick patients with those charged by the four hospitals mentioned, 76, or about 52 per cent, paid \$1.50 per week less than the lowest price charged by one of the hospitals, and \$2.50 per week less than the lowest price charged by three of the hospitals.

In addition to the 89 who were admitted as free patients, 35 patients have failed to pay according to agreement, which has been a loss of \$575.72, besides a loss of \$82.25 for the service of nurses outside the hospital, making a total of \$657.97. This loss has been much felt.

The statistics show the small mortality, especially in the surgical cases. Out of 102 surgical patients this year only four deaths occurred. The surgical department is a very expensive part of the hospital, but to do good work it must be kept up to the standard, and we cannot afford to lose money.

The physicians and surgeons connected with the hospital are doing a great deal of charity work. At only a fair estimate, their services since the opening of the hospital have amounted to at least \$18,000. It is but justice to them to express our appreciation of this fact.

In the two years and seven months that we have had an ambulance, 194 patients have been carried, which shows how much it was needed and the good it has done in conveying patients to the hospital much more comfortably than would have been possible in any other way.

The fourth anniversary of the opening of the hospital was quietly observed the last of March. The staff remembered the occasion by sending flowers.

The first Donation Day occurred October 7, under the auspices of the Hospital Committee and proved a success both financially and socially. Through the kindness of Mr. Lucey of the Edison Electric Light Company, the grounds were brilliantly lighted in the evening and it was intended to have the tables out of doors but owing to the inclemency of the

weather this plan could not be carried out. Mr. Arthur Putney with his gramophone furnished music in the afternoon and the Crowell sisters, assisted by Miss Florence Hand, pianist, gave a musical: in the evening Mr. C. M. McKechine made the coffee and furnished cream, milk and sugar, also cups and saucers.

To all these, and to the Hospital Committee and ladies assisting, the management makes grateful acknowledgement.

The list of donations and names of donors may be found in the appendix.

Through the kindness of friends, Christmas was made very pleasant for all at the hospital. We had a tree as usual, which was made more attractive by colored electric lamps furnished by Mr. A. P. Knowles, and we were especially favored in having music by the Derby Orchestra, assisted by Mr. Dudley.

We would express our appreciation for the kindness of those who have furnished music for the patients on Sunday afternoons. It is hoped that more of the churches will help in the matter next year. We also plan to start a library for the patients. And we shall be very glad of any sums of money to use for this purpose.

The Bacon Free Library, South Natick has voted to give duplicate books to the hospital.

In presenting this, my Fifth Annual Report to the Trustees, I tender to them my grateful acknowledgements for their continued support and confidence.

Respectfully submitted,

EMMA T. ELIOTT,
Superintendent.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

From January 1, 1903, to December 31, 1903, Inclusive.

DISEASES	Number of Cases					Remaining in Hospital Dec. 31, 1903
		Recovered	Improved	Not Improved	Died	
Apoplexy, acute stage	1	..	..	..	1	..
Asthenia	1	1	..	..	..	..
Bronchitis	1	1	..	..	..	..
Cerebral hemorrhage	1	..	1	..	..	..
Cerebro spinal meningitis	1	1	..	..	..	..
Cocaine poisoning	1	..	1	..	..	..
Constipation	1	1	..	..	..	..
Endocarditis	1	..	..	..	1	..
La grippe	4	4	..	..	..	..
Nephritis, acute parenchymatous	1	..	1	..	..	..
Nephritis, chronic interstitial	1	..	..	..	..	1
Neurasthenia	3	..	3	..	..	..
Paralysis, post diphtheretic	1	..	1	..	..	..
Pneumonia	4	3	..	..	1	..
Pneumonia, double	1	..	..	..	1	..
Rheumatoid arthritis	1	..	1	..	..	..
Rheumatism	3	3	..	..	..	..

MEDICAL DISEASES—Continued.

DISEASES	Number of Cases	Recovered	Improved	Not Improved	Died	Remaining in Hospital Dec. 31, 1903
Simple fever	1	.	1	.	.	.
Tape worm	2	.	2	.	.	.
Tonsilitis	1	1	.	.	.	.
Typhoid fever	6	4	.	.	1	1
Uraemia	2	1	.	.	1	.
Valvular disease of heart . . .	1	.	1	.	.	.

SURGICAL DISEASES.

From January 1, 1903, to Dec. 31, 1903, Inclusive.

DISEASES	Number of Cases	Operated Upon	Recovered	Improved	Not Improved	Died	Remaining in Hospital December 31, 1903.
Abortion and curettage	2	2	2	.	.	.	.
Abscess, alveola	1	1	.	1	.	.	.
Abscess of arm	1	1	.	1	.	.	.
Abscess, ischio rectal	1	1	.	1	.	.	.
Abscess of kidney	1	.	.	1	.	.	.
Abscess of lung	1	1	.	1	.	.	.
Abscess, pelvic	2	2	1	1	.	.	.
Abscess, tubercular	1	1	.	1	.	.	.
Adenitis, axillary	1	1	.	1	.	.	.
Adenitis, cervical	1	1	.	1	.	.	.
Adenitis, tubercular	1	1	1	.	.	.	.
Appendicitis	20	18	17	.	.	2	1
Appendicitis and cyst on broad ligament	1	1	1	.	.	.	.
Appendicitis and intestinal ob- struction	1	1	.	.	.	1	.
Appendicitis, ovarian cyst and prolapse of uterus	1	1	1	.	.	.	.
Appendicitis and retroversion of uterus	1	1	1	.	.	.	.
Appendicitis and salpingitis	1	1	1	.	.	.	.
Cellulitis of arm	1	.	.	1	.	.	.
Cellulitis, pelvic	1	.	1	.	.	.	.

Surgical Diseases—Continued.

DISEASES	Number of Cases	Operated Upon	Recovered	Improved	Not Improved	Died	Remaining in Hospital December 31, 1902
Concussion of brain and haemorrhoids	1	1	1	.	.	.	.
Dilatation of stomach	1	1	.	.	1	.	.
Diabetic gangrene	1	.	.	.	1	.	.
Endometritis	2	2	1	1	.	.	.
Endometritis and retroversion of uterus	1	1	1	.	.	.	.
Endometritis, septic	1	1	1	.	.	.	.
Epididymitis and orchitis	1	.	1	.	.	.	.
Examination	1	.	1	.	.	.	.
Fibroma of uterus	2	2	2	.	.	.	.
Fibromata of uterus and pyosalpinx	1	1	1	.	.	.	.
Fissure in ano	1	1	1	.	.	.	.
Fistula in ano	1	1	1	.	.	.	.
Flat foot	2	2	1	1	.	.	.
Fracture of tibia and fibula	1	.	1	.	.	.	.
Fracture of femur	2	.	1	.	1	.	.
Gall stones	2	1	1	1	.	.	.
Glands, tubercular axillary	1	1	.	1	.	.	.
Glands, cervical	1	1	1	.	.	.	.
Glands, suppurating cervical	1	1	.	1	.	.	.
Gunshot wound of abdomen	1	1	1	.	.	.	.
Gunshot wound of leg	1	1	.	.	.	1	.
Haematoma and abscess	1	1	.	1	.	.	.
Haemorrhoids and anaemia	1	1	.	.	.	.	1
Hernia	4	4	4	.	.	.	.

Surgical Diseases—Continued.

DISEASES	Number of Cases	Operated Upon	Recovered	Improved	Not Improved	Died	Remaining in Hospital December 31, 1903.
Hernia, double	1	1	1	..	..	..	..
Hernia, strangulated	1	1	1	..	..	..	..
Hernia of undescended testicle	1	..	1	..	..	..	..
Hydrocele, septic	1	1	1	..	..	..	..
Injury to head and scalp wound	1	..	..	1	..	..	..
Lacerated cervix and perinæum	1	1	..	1	..	..	..
Lacerated wound of skin . . .	1	1	1	..	..	..	..
Lipoma	1	1	1	..	..	..	..
Lymphoma	1	1	1	..	..	..	..
Mastoiditis	1	1	1	..	..	..	..
Movable kidney	1	1	1	..	..	..	..
Multiple injuries	2	..	..	1	..	..	1
Myxomatous degeneration of placenta and uterus	1	1	1	..	..	..	..
Ovaritis	1	1	1	..	..	..	..
Ovaritis, salpingitis and tuber- cular growth on broad lig- ament	1	1	1	..	..	..	..
Prolapse of uterus	1	1	1	..	..	..	..
Prostate, hypertrophy	1	..	..	..	1	..	..
Retroversion of uterus	1	1	1	..	..	..	..
Retroversion of uterus and lac- erated cervix and perin- æum	2	2	2	..	..	..	..
Salpingitis	1	..	..	1	..	..	..
Septic arm	1	1	..	1	..	..	..
Septicaemia	1	1	..	1	..	..	..

Surgical Diseases—Continued.

DISEASES				Number of Cases	Operated Upon	Recovered	Improved	Not Improved	Died	Remaining in Hospital December 31, 1904.
Septic hand and arm	.	.		1	1	1	.	.	.	.
Septic knee	.	.		1	1	.	1	.	.	.
Septic wound of leg	.	.		1	.	1	.	.	.	.
Subinvolution and retained placenta	.	.	.	1	1	1	.	.	.	.
Ulcer of stomach	.	.	.	1	.	.	1	.	.	.
Volvulus	.	.	.	1	.	.	.	1	.	.

CAUSE OF DEATH AND TIME AFTER ADMISSION.

Cause of Death.	Time.
Appendicitis	24 Hours
Appendictis	17 Days
Appendicitis and intestinal obstruction	10 Days
Appoplexy, acute stage	10 Days
Endocarditis	24 Hours
Gun shot wound of leg	12 Hours
Pneumonia	4 Days
Pneumonia double	4 Days
Typhoid fever	24 Hours

LEONARD MORSE HOSPITAL TRAINING SCHOOL FOR NURSES.

OCTOBER 1, 1902 TO SEPT. 30, 1903 INCLUSIVE.

The Training School for Nurses has completed its third year. Of the twenty-one applicants but three were received into school, as it is not thought best to increase the number of pupils. By keeping the Training School small, we are able to give the pupils more individual instruction. Three nurses have been graduated, two graduated nurses have resigned to take up private nursing. These vacancies have been filled with our own graduates. The Superintendent of Nurses has given 110 class recitations. The school has received 48 lectures from the physicians connected with the Training School, three from Boston specialists and two in Dietetics from Mrs. Pequignot. The cooking lessons continue in charge of Mrs. Mary Boland Pequignot, and the massage lessons under the direction of Mrs. Gulli J. Callowhill.

There has been no serious illness among the nurses.

The demand from Natick and surrounding towns for nurses is constantly increasing, especially for maternity cases. I take pleasure in again acknowledging my appreciation of the very instructive lectures given by the physicians to the student nurses, and also of their faithful attendance upon the sick and their interest in matters relating to the welfare of the hospital.

Respectfully submitted,

EMMA T. ELIOTT,

Superintendent of Training School.

HOSPITAL SUNDAY.

The contributions from the churches on Hospital Sunday, May 17, were as follows :

St. Patrick's Catholic church, Natick	\$70 00
Congregational church, Natick	55 50
Catholic church, South Natick	40 00
Eliot Unitarian church, South Natick	24 55
St. Paul's Episcopal church, Natick	19 00
Unitarian church, Natick	5 00
Memorial Congregational church, South Natick	3 36

Individual Contributions.

Mr. Horace W. Rice	4 28
Mr. H. Carlton Smith	4 28
Mr. William Healy, South Natick	3 56
Miss Julia Houlihan	3 00
Miss Josephine M. Morin	1 00
<hr style="width: 20%; margin-left: 0;"/>	
Total	\$233 53

DONATION DAY.

The cash donations, amounting to \$673.05, were from the following persons:

Mr. Richard Ahern,
Mr. and Mrs. W. P. Bigelow,
Miss Florence Bigelow,
Mr. and Mrs. A. G. Brewer,
Mrs. B. P. Cheney, Wellesley,
Miss Elizabeth Cheney, Wellesley,
Dr. and Mrs. C. H. Cook,
Mr. and Mrs. W. L. Coolidge,
Mr. P. H. Cooney,
Mr. A. J. Doon,
Mr. F. L. Ferrin,
Miss Ellen Fiske,
Mr. Frank Fitzgerald,
Mr. N. B. Goodnow,
Miss Blanche Harwood,
Dr. and Mrs. C. E. Hills
Mr. Peter Hogan,
Mr. John Hopewell,
Mrs. Arthur Hunnewell, Wellesley,
Mr. Frank Hunnewell, Boston,
Mr. Henry S. Hunnewell,
Mr. Walter Hunnewell, Wellesley,
Miss Mabel Jones,
Mrs. A. F. Mason,
Miss Josephine Morin,
Rev. and Mrs. Morton M. Plummer,
Mr. and Mrs. Charles A. Pooke,
Mrs. F. W. Sargent, Wellesley,
Mr. R. G. Shaw, Wellesley,

Mr. E. H. Walcott, Wellesley,
 Mr. J. O. Wilson,
 Rev. and Mrs. Webster S. Woodbury, South Framingham.

Vegetables, Fruit, Groceries, etc.

Two barrels of flour,
 Two barrels of pears,
 One barrel of potatoes,
 One and one-half barrels of apples,
 One bushel assorted vegetables,
 One bushel of turnips,
 Two quashes,
 One-half bushel of quinces,
 Three baskets of grapes,
 Ten pounds of lard,
 One case of canned peas,
 Twenty-five pounds of sugar,
 Two boxes of laundry soap,
 One box of hand pumice soap,
 Five cakes of laundry soap,
 Two cakes of sapolio,
 Five packages of washing powder,

Jellies, Preserves, etc.

Forty-eight glasses of jelly and jam,
 Eighteen jars of preserves,
 Seven bottles of piccalilli and catsup,
 Six bottles of grape juice,
 Five bottles of wine,
 Four bottles of cider,
 One bottle of whiskey.

New Linen

One damask table cloth,
 Eleven yards of cotton cloth,
 Eight bath towels,

Four towels,
Four roller towels,
Two pillow cases.

Old Linen—Cotton and Flannel.

Eighteen bundles of cotton and linen,
One bundle of flannel,
Five spreads.

Reading Matter.

Four books,
Twenty-five magazines.

Flowers.

Miscellaneous.

One high chair.

LIST OF DONORS.

Mrs. Phoebe A. Bacon,
Mr. M. V. B. Bartlett,
Mrs. E. B. Bigelow,
Mrs. Lewellyn Brown,
Mrs. B. Clifton Britton,
Mrs. C. W. Burks,
Mr. and Mrs. P. H. Buckley,
Mrs. Edward Clark,
Mr. and Mrs. James E. Cooper,
Mrs. P. F. Daniher,
Mrs. A. J. Doon,
Rev. and Mrs. Alexander Dight,
Mr. and Mrs. James Dowd,
Master Raymond Dowd,
Mr. and Mrs. C. A. Eldridge,

Mr. and Mrs. R. Favour,
 Mr. Isaac M. Fellows,
 Mr. John Finn,
 Mrs. Margaret Foley,
 Mr. Andrew Fuller,
 Mrs. Hannah Ginder,
 Master Walter Ginder,
 Mrs. S. Griffin,
 Mrs. J. W. Hamilton,
 Mrs. J. G. Harding,
 Mr. G. W. Holmes, Wellesley,
 Howe & Perry,
 Mrs. Bertha H. Hosmer,
 Mrs. George W. Ingalls,
 Loker Brothers,
 Mr. and Mrs. C. B. Lovewell, Wellesley
 Mitchell, Wing & Co., Boston,
 Dr. and Mrs. Edward A. Miller,
 Mrs. Henry C. Mulligan,
 Natick Beef Company,
 Mrs. M. O. Nelson,
 Mr. Charles Proctor,
 Mrs. Rufus Putney,
 Mrs. Henry Robbins,
 Robinson & Jones,
 Mrs. Horace W. Rice,
 Mr. Henry H. Rose,
 Mrs. F. W. Sargent, Wellesley,
 Mrs. R. G. Shaw, Wellesley,
 Mrs. George R. Shaw, Wellesley,
 Mrs. J. D. Schuemaker,
 Mrs. C. S. Stillman, Wellesley,
 Mrs. John Schaller,
 Miss Mary Alice Tibbert,
 The Misses True,
 Mrs. O. H. Watson,
 Mrs. Ella Wilson,

Mrs. Daniel Wight,
Mr. and Mrs. E. S. Williams,
Mrs. Leonard Winch,
Mrs. H. G. Wood,
Mrs. James H. Wright.

We are also indebted to Mr. G. C. Fairbanks, Mr. Martin T. Hall and Mr. W. T. Howard for printing, to the Methodist church for loan of tables, to Howe & Company for transportation and to the business firms for their aid in advertising the occasion. We feel that our first Donation Day was a great success and we sincerely thank all who in any way helped to make it successful.

HOSPITAL GIFTS FOR THE YEAR ENDING DEC.
31, 1903.

A

Mr. Richard Ahern, candy for Christmas.

B

Bacon Free Library, South Natick, books and magazines,
Dr. George A. Brancroft, reading matter,
Mrs. E. B. Bigelow, plants, fruit and flowers,
Mrs. W. R. Bigelow, reading matter,
Mrs. C. W. Blanchard, reading matter,
Mrs. William H. Bray, flowers,
Mrs. William Branagan, flowers,
Mrs. Brennan, flowers,
Mrs. F. O. Brown, reading matter,
Mr. W. E. Butler, cash,
Mrs. C. W. Burks, old spread,
Mr. C. E. Buckley, fruit, jelly and preserves,
Mrs. L. Brown, chow chow, mustard, pickles.

C

Miss Nora Carroll, crochet slippers,
Mrs. B. P. Cheney, Wellesley, flowers,
Mr. C. D. Chickering, reading matter,
Mr. C. O. Chickering, pair crutches,
Mrs. C. H. Child, reading matter,
Mrs. Sidney Colburn and family of Mrs. Felch, flowers,
Mrs. W. H. Colby, reading matter,
Mrs. H. B. Colburn, reading matter,

Dr. and Mrs. Cook, ice cream, fancy cakes, candy, flowers and reading matter,

Mr. and Mrs. John B. Cook, Vermont, sausage meat,

Mr. W. L. Coolidge, carriage rides,

Mr. Frank Coombs, flowers,

Miss Jennie Maude Cummings, flowers.

D

Mr. Daley, flowers,

Miss Damon, reading matter,

Mrs. L. R. Daniels, reading matter,

Miss Nellie M. Dewing, flowers,

Derby orchestra, assisted by Mr. Dudley, music, on Christmas,

E

Mrs. Thirza R. Edwards, flowers.

F

Mr. G. C. Fairbanks, Weekly Bulletin,

Mr. and Mrs. G. C. Fairbanks, Jr., souvenir pin trays and postal cards for Christmas,

Mrs. Edward Farwell, flowers,

Mr. Frank Fitzgerald, candy for Christmas,

Miss Josephine French, old cotton and woolen,

A. A. Foster, peanut butter,

Mr. and Mrs. Andrew Fuller, fruit, vegetables and candy,

G

Miss Emma George, old linen, reading matter,

Miss Hattie George, scrap book,

Mrs. James H. Gilligan, fruit and flowers for Christmas,

Mrs. William Ginder, preserves,

Mrs. Charles A. Goodnow, flowers,

Mrs. N. B. Goodnow, flowers, fruit and reading matter,

Miss Margaret Gorman, money for Christmas tree,

H

Mr. Martin T. Hall, Weekly Review,
 Mrs. Hall, fruit,
 Mrs. William Hall and family, flowers,
 Mrs. Henry Hancock, reading matter,
 Miss Dorothy Hartwell, flowers and reading matter,
 Mrs. E. H. Hathaway, Wellesley, reading matter,
 Miss Caroline Hazard, Wellesley College, reading matter,
 Mr. William Healey, flowers and plants,
 Miss Gertrude Hedge, flowers,
 Mr. Isaac Hemingway, Dover, reading matter,
 Mrs. Hildreth and Miss Alice Hildreth, flowers,
 Dr. G. W. Holmes, Wellesley, reading matter;
 Mr. Fred Holt, candy for Christmas,
 Mrs. Bertha H. Hosmer, books and child's toque for Christmas,
 Mr. W. T. Howard, Weekly Citizen,
 Mrs. Henry S. Hunnewell, reading matter and old linen,
 Mr. Henry S. Hunnewell, reading matter and fresh vegetables,
 Miss Mary Hunnewell, Wellesley, fruit for preserving,
 Mrs. Walter Hussey, preserves.

I

Mrs. Henrietta Ingalls, flowers.

K

Mr. A. P. Knowles, colored electric lamps for Christmas tree.

L

Mrs. Arthur L. Lawrence, reading matter,
 Carl and Walter Leavitt, reading matter,
 Mr. C. P. Loker, Cochituate, flowers and fresh eggs.

M

Mr. George Mahoney, candy for Christmas,
 Dr. Edward A. Miller, turkey for Thanksgiving,
 Mrs. Charles Moore, reading matter and old linen,

Miss Sarah Moore, bed socks,
 Mrs. Henry C. Mulligan, jelly, jam, old cotton, also plant for
 Christmas,
 Mrs. Thomas McGill, Dover, flowers at Easter,
 Mr. Daniel McGlone, candy for Christmas,
 Mrs. Frank McMahan, reading matter and old cotton.

N

Mrs. M. O. Nelson, flowers, books, old cotton, also games for
 Christmas,
 Miss Katherine Nelson, child's book for Christmas,
 Miss Marie Nelson, child's book for Christmas.

P

Mr. A. W. Palmer, tam O' Shanter's, gloves, neckties, mufflers,
 handkerchiefs, toque for Christmas tree,
 Pansy Club, \$1.50,
 Mrs. C. W. Perry, children's books,
 Mr. C. W. Perry, 17 boxes of candy, Christmas,
 Miss Pomeroy, Wellesley, reading matter,
 Mrs. Charles A. Pooke, old linen,

R

Randall Bros' one dozen night dresses,
 Mrs. and Miss Richards, flower bulbs,
 Miss Ellen Richards, reading matter,
 Mr. B. Rogers, Chicago, grape juice,
 Mrs. W. D. Rudd, eggs, preserves and chickens for Christmas

S

Mrs. Sampson, old linen,
 Mrs. F. W. Sargent, Wellesley, old linen, reading matter,
 Mr. John Schaller, fruit, honey, cider, grape wine,
 Mr. Joseph Scheufele, Easter lilly,
 Mrs. R. G. Shaw, fruit, Wellesley,
 Mr. Thomas Slamin, flowers,

Mrs. C. S. Stillman, Wellesley, flowers,
 Mrs. N. J. Swenson, flowers,
 Mrs. Charles F. Sweetland, flowers,
 Dr. W. H. Sylvester, pictures for Christmas,
 Mr. Timothy Sullivan, Collier's Weekly,
 South Middlesex Street Railway Company, car tickets.

T

Mrs. A. M. Tyrrell, Cochituate, reading matter,
 Miss Mary Alice Tibbert, fruit,

U

Unitarian table, (District Nursing Association fair), flowers,

V

Mrs. Warren D. Valentine, reading matter.

W

Walnut Hill School, reading matter,
 Mrs. Lydia B. Wentworth, reading matter,
 Mrs. John B. Whalen, children's scrap books,
 Miss Gertrude Wheble, flowers,
 Mrs. Mary Wheeler, reading matter,
 Mr. White, Principal Grammar School, flowers from reception,
 Mrs. Julia Wiggins, reading matter,
 Mr. A. E. Wilson, fruit,
 Mr. J. O. Wilson, fruit,
 Mrs. Henry G. Wood, reading matter,
 Miss Woods, Walnut Hill School, flowers,
 Mr. G. Sumner Woods, pansies,
 Dr. James H. Wright, parsnips,
 Mrs. James H. Wright, reading matter, fruit, flowers.

It is particularly requested that all articles be plainly marked with full name and address of donor so that proper credit may be given.

RULES AND REGULATIONS.

SUPERINTENDENT.

The Superintendent of the Hospital shall be an educated nurse, trained in executive duty. Subject to the Trustees, she shall have the whole responsibility of the conduct of the Hospital, of the nursing service and the training of nurses, and of the execution of all directions given them by the attending physicians and surgeons: and shall have sole oversight of the house-keeping in all its departments, and be responsible for the orderly condition of the household and its work.

She shall have the power of appointment and removal of employees under her direction.

She shall keep an account of all furniture and hospital property; she shall keep such accounts as are placed in her charge, of all money received and expended by her, and shall render a monthly statement thereof to the trustees.

She shall take charge of all money and other personal effects belonging to the patients, shall keep a record of the same in a book provided for that purpose, and shall take a receipt for the same when returned to the patients. When a patient dies she shall furnish the Trustees with an inventory of all the effects and the Trustees shall direct their disposal.

She shall purchase provisions and supplies of all kinds, examine them when received, and be responsible for their proper quantity, quality and cost, and for their proper care and economical use.

She shall keep memoranda of breakage or losses occasioned by the patients or otherwise, and she is directed to require payment for any article carelessly injured or broken, and to make a report each month to the trustees.

She shall keep a record of all gifts received at the hospital.

She shall receive all patients recommended for admission in the manner directed by the Trustees.

She shall see that the proper surety is furnished for the payment of hospital charges, and shall assign patients to appropriate beds or rooms.

She shall keep a register of all patients admitted, noting the particulars of the same, filling out the bed card, etc., in the manner provided. When a recommendation is received for the discharge of a patient, she shall act upon the same, and shall attend to the settlement of the patient's accounts.

She shall keep a record of the discharge, and, on the part of the hospital, see that the removal is made with all the care the patient's condition may require.

She shall see that all patients receive proper attention on admission, that everything necessary is done for their care and comfort under the direction of the attending physician, or of the physician or surgeon by whom the patients have been sent, and that all proper care is given during their stay in the hospital.

She shall report to the Trustees monthly the names and conditions of all patients remaining in the hospital more than four weeks.

She shall send for the physician or surgeon in attendance, in all cases of emergency, or if he cannot be found, for some other member of the medical staff.

When the condition of a patient becomes dangerous, she shall immediately notify the friends and relatives of such patient.

Upon the death of a patient she shall immediately give written notice to the family or friends requesting them to make proper arrangements for removal. No body shall be removed between the hours of 6 p. m. and 7 a. m. She shall keep a copy of notice sent to relatives of deceased patients. Upon delivery of the body to the friends or the undertaker she shall take a receipt therefor.

No instrument, apparatus, book or other property belong

ing to the hospital shall be taken therefrom without her consent, and she shall keep a record of all articles so taken.

She shall daily visit and inspect the wards, kitchen, laundry and all other departments of the hospital.

The superintendent is requested to discourage conversation at her table and in every other place, either in the hospital, or outside, upon all topics in the nature of gossip about any patient. Any nurse or servant who disregards this injunction shall be liable to be discharged.

VISITING PHYSICIANS.

The regular medical and surgical service of the hospital shall be entrusted to a staff of six attending physicians who shall be elected by the Trustees, and shall hold their offices for one year or during the pleasure of the Trustees, and until their successors have been elected. The Trustees shall also elect an attending homeopathic physician, and one or more assistant physicians, who shall hold their offices on the same conditions as the members of the staff. The Trustees shall also elect one or more physicians and surgeons, who shall be consulting physicians and surgeons, and shall hold their offices until the next annual meeting, and until their successors have been elected.

The term of service of the attending physicians shall be two months each, the order of service to be arranged as provided by the Trustees.

The member of the staff in attendance shall control and direct the management of the patients under his care. He shall prescribe medicine and diet in the manner provided, and give such other directions as may be necessary for the welfare of the patients. All directions shall be given in writing upon the proper blanks and order books.

He shall make visits as required during his term of service, and will be expected to make such visits regularly between 9 a. m. and 12 m. ; or he shall provide as a substitute some other member of the medical staff.

In the absence of the attending homeopathic physician having the care of a patient in a public ward, he shall provide, if possible, another homeopathic physician in his place, subject to the approval of the Trustees. In case he cannot make such provision, the care of the patient shall devolve upon the member of the staff on duty at the time.

The attending physician shall see that a careful clinical record of all patients in his service is kept in the manner provided. This rule applies to physicians and surgeons attending private patients. This record shall not be taken from the hospital, and no extract shall be made therefrom by any person not authorized by the Trustees.

He shall report to the Superintendent all cases where symptoms become serious or dangerous; and when the condition of a patient warrants it, shall recommend discharge, noting the patient's condition, in writing, on the bed card in the manner provided.

He shall also report to the Superintendent all cases of neglect or inefficiency observed by him on the part of subordinate officers, nurses or other attendants or servants.

It shall be the duty of the physician in attendance to call in consultation one or more of the members of the staff in all cases of severe accident and those requiring capital operations; and it shall be the duty of the consulting surgeon or surgeons, when called, not only to give advice, but to either assist at or perform the operation when so requested by the physician in attendance, and in grave cases they may be invited to take charge of the patient. When deemed necessary by the attending physician, and at least one other member of the staff, other physicians and surgeons may be called in consultation, provided it be done without expense to the hospital.

No surgical operation shall be performed without the consent of the patient or those in authority over them, when such consent can be obtained. In cases in which such consent cannot be obtained, a record of the reasons shall be made; and in all operations of a grave character, information of the nature of the operation and the danger attending it shall be given to

the patient if able to receive it, or to those in authority if their presence can be obtained.

No operation of a dangerous character shall be performed without the consent of at least two members of the medical staff.

The physician in attendance shall see that no autopsy is made within ten hours after notice of death has been sent unless with the express consent of the family or friends of the deceased, nor at any time when it shall have been expressly prohibited by the patient or by the family or friends. He shall enter every autopsy in a post mortem register kept for the purpose, giving name of deceased, date of death, notice and examination whether consent was obtained or not, and by whom the autopsy was made and what it revealed.

No attending physician or surgeon shall receive a fee or any pecuniary compensation from any patient in a public ward.

PATIENTS.

Application for admission must be made to the superintendent at the hospital.

Patients will be admitted to the hospital upon the recommendation of any member of the medical staff, or any other reputable physician, subject to the rules of admission and the approval of the Trustees. In such cases satisfactory arrangements shall be made with reference to payment of hospital charges.

Patients will be admitted on each day of the week, Sunday excepted, between the hours of 9 and 11 a. m. Emergency cases and persons accidentally wounded or otherwise disabled who are taken directly from the place of accident, shall be received into the hospital at any hour by day or night if proper cases for hospital treatment. The rate to be paid shall be determined as soon as possible thereafter in accordance with the rules of the hospital.

Patients may be admitted to the hospital at such rates as the Trustees may from time to time determine. Payments are to be secured by the employer or friends of the patient, by the

authorities of the place where the patient belongs or by the deposit of the amount of two weeks' charges, or more if deemed necessary. When in the opinion of the Trustees the circumstances of the applicant require it a whole or a part of the charges may be remitted. The agreement for the stipulated payment shall be in writing in the form provided.

Patients paying ten dollars and fifty cents per week may be admitted to the public wards; all patients in public wards shall be regarded as beneficiaries of the hospital. No patient shall occupy a free bed more than six weeks, except by special permission of the Trustees. Patients desiring private rooms will be admitted upon special terms in each case.

The price of a private room does not include professional attendance. A patient paying for a private room may select as professional attendant any one of the physicians connected with the hospital, and must arrange with him in regard to his compensation before admission to the hospital or on his first visit thereafter.

The Superintendent is authorized to make special terms for patients in private rooms requiring extra nursing, and requiring expensive medical and surgical supplies for their treatment.

Persons suffering from insanity, contagious diseases, acute venereal diseases, or persons having delirium tremens shall not be admitted.

No person shall be admitted to the hospital whose case is adjudged incurable, unless there be urgent symptoms which are deemed capable of being relieved.

Any patient who prefers, can have a homeopathic physician if practicable.

Whenever any patient shall be removed from the hospital without the approval of the attending physician, the superintendent shall require from the person assuming the responsibility of the removal a written statement to that effect.

Patients must be in the hospital except when allowed to go out by the physician or superintendent.

Patients either disorderly or disobedient may be discharged at the discretion of the superintendent.

Patients may be visited by clergymen of their own selection.

Visitors to patients will be admitted on each afternoon from 2 to 3 o'clock; and on Wednesday evening from 7 to 8 o'clock.

No patient will be allowed to see more than two visitors on the same day. In case of dangerous illness friends may visit the patient at any time by permission of the superintendent. No visitor shall take a meal at the hospital, nor remain over night without permission of the superintendent.

The attending physician, or the superintendent by his instructions or in his absence, may at any time exclude visitors from any patient when this seems advisable for the patient's welfare. Visitors are specially cautioned that nothing shall be brought to the hospital for patients without the permission of the superintendent.

JANITOR AND ENGINEER.

The janitor and engineer, who is under the authority of the superintendent, has charge of the heating and ventilation of the hospital, and shall endeavor to keep the wards, halls and other rooms at the prescribed temperature. He shall see that the gas, electricity and water are properly regulated and not wasted or unnecessarily used, and that the hospital grounds are suitably cared for.

He shall assist in the moving and the care of patients and attend to such other matters about the hospital as the superintendent may require. He shall not leave the hospital grounds without the knowledge and consent of the superintendent. He shall see that all doors and windows are secured, and that the lights are turned off at 10 p. m.

LIABILITIES OF THE TOWN.

Trustees L. Morse Hospital, 21 notes	
at \$2,500 each, one due yearly,	
April 1st	\$52,500 00
Martha F. Clark, 1 note	2,500 00
Natick Savings Bank, 4 notes	36,000 00
Natick Savings Bank 1 note of	
\$1,300 due yearly	11,700 00
Natick Savings Bank, Felchville	
School House loan due Sept. 1,	
1923	13,500 00
Natick Savings Bank, Walnut Hill	
School House loan due Dec.	
31, 1923	13,500 00
	\$129,700 00

Temporary Loans.

Notes in anticipation of taxes	\$15,000 00
Accrued interest not due	2,414 50
	\$147,114 50

Resources.

Martin Rice, balance land rent	\$350 00
State and military aid, 13 months	6,454 00
Tax deeds received from C. W. Gleason	1,330 57
“ “ “ “ C. P. Currier	
tax collector	1,961 40
Uncollected taxes in hands of C. P.	
Currier	14,151 65
Interest due on same	3,251 20
Uncollected taxes in hands of J. J.	
Ahern	43,854 03

Interest due on same	\$377 63	
Due from abutters on concrete walks, C. P. Currier, collector	517 58	
Due from abutters on concrete walks, J. J. Ahern, collector	253 91	
Due from cities and towns, poor department	1,556 85	
Due from State for burial of soldiers	245 00	
		<hr/>
		\$74,303 82
Cash on hand		8,974 49
		<hr/>
		\$83,278 31
Net indebtedness exclusive of water, sewer and grade crossings		\$63,836 19

Water Department.

25 bonds due Oct. 1, 1904	\$25,000 00
1 note due Feb. 1, 1907	5,000 00
1 note due Feb. 1, 1908	6,000 00
1 note due July 1, 1908	6,000 00
1 note due Feb. 1, 1909	4,800 00
1 note due Jan. 30, 1914	1,400 00
	<hr/>
	\$48,200 00
5 bonds due Oct. 1, 1910, and each year to and including 1921—12 payments	60,000 00
8 bonds due Oct. 1, 1922 and each year to and including 1928—7 payments	56,000 00
9 bonds due Oct., 1929	9,000 00
8 bonds due Jan. 1, 1930	8,000 00
7 bonds due Jan. 1, 1931	7,000 00
	<hr/>
	\$188,200 00
Less sinking fund	27,734 61
	<hr/>
	\$160,465 39

Sewer Department.

50 bonds due July 1, 1915	.	.	.	.	\$50,000 00
50 bonds due July 1, 1920	.	.	.	.	50,000 00
50 bonds due July 1, 1925	.	.	.	.	50,000 00
50 bonds due July 1, 1926	.	.	.	.	50,000 00
25 bonds due July 15, 1926	.	.	.	.	25,000 00
1 note due Aug. 5, 1927	.	.	.	.	10,000 00
1 note due Jan. 1, 1930	.	.	.	.	2,665 00
1 note due Jan. 31, 1931	.	.	.	.	1,500 00
1 note due Jan. 22, 1932	.	.	.	.	1,500 00
1 note due Jan. 22, 1932	.	.	.	.	1,500 00
1 note due July 31, 1932	.	.	.	.	7,000 00
1 note due Jan. 30, 1934	.	.	.	.	8,000 00
					<hr/>
					\$257,665 00
Less sinking fund	.	.	.	.	13,130 41
					<hr/>
					\$244,534 59

Grade Crossing Loan.

1 note due Dec. 30, 1907	.	.	.	.	\$3,500 00
1 note due Dec. 30, 1908	.	.	.	.	3,500 00
1 note due Jan. 8, 1910	.	.	.	.	5,000 00
1 note due Jan. 25, 1911	.	.	.	.	6,000 00
1 note due Jan. 29, 1912	.	.	.	.	4,000 00
1 note due Dec. 31, 1912	.	.	.	.	4,000 00
					<hr/>
					\$26,000 00

Grade Crossing Assessments, Estimated.

For 1904	.	.	.	.	.	.	\$3,855 05
1905	.	.	.	.	.	.	3,855 04
1906	.	.	.	.	.	.	1,507 30
Worcester street bridge extension	.	.					2,500 00

TREASURER'S REPORT.

**Edward Clark, Treasurer, in Account with the Town of
Natick.**

DR.

1903.			
Feb.	1	To balance as per last report . . .	\$10,041 06
		To cash received :	
Mar.	2	Town of Wayland, aid rendered . . .	6 00
	3	Chas. A. Morrill, warden town farm, produce sold	82 00
		Town of Charlton, aid rendered . . .	16 50
	11	Town of Winchendon, aid rendered . .	59 33
		Soldiers' aid department, credit to poor department	214 39
	20	Town of Wakefield, soldiers' aid acc't .	114 89
	25	State treasurer, account grade crossing	321 14
		“ “ corporation tax	870 79
		“ “ support State paupers	53 78
April	1	N. F. Murch, land rent to Feb. 1, 1903	84 00
	3	C. P. Currier, tax collector	12,800 00
	4	Chas. A. Morrill, warden, wood sold . .	107 46
		“ “ “ milk sold	62 74
	6	Town of Athol, aid rendered	58 50
	24	Town of Southboro, aid rendered . . .	65 51
	27	C. P. Currier, tax collector	5,250 00
May	1	C. A. Morrill, warden, sold from town farm	67 88
		Cash received for liquor licenses :	
		M. H. O'Rourke	\$1,500 00
		M. E. Hoey & Co.	1,500 00

May	1	T. H. Gavin & Co.	\$1,500 00	
		Burke & Co.	1,500 00	
		Wm. Hopf & Co.	1,500 00	
		J. H. Kelly & Co.	1,500 00	
		John Kirby & Co.	1,500 00	
		J. A. Quesnell & Co.	1,500 00	
		F. B. Twitchell	1 00	
		J. E. Cooper	1 00	
		M. C. Brigham	1 00	
		C. W. Perry	1 00	
		P. A. Dolan	1 00	
		L. E. Clark	1 00	
				<hr/>
				\$13,506 00
	5	C. P. Currier, tax collector	1,950 00	
		J. J. Doyle, license lunch cart	25 00	
	6	Street license from police	1 00	
	11	Town of Foxboro, aid rendered	67 20	
	12	Street license from police	1 00	
	29	C. P. Currier, tax collector	5,000 00	
		B. & A. R. R. Co., sealing scales	1 15	
June	3	C. A. Morrill, warden, sold from town farm	51 79	
		Jose Parker, on note anticipation taxes	10,000 00	
		State treasurer, support State paupers	31 00	
		“ “ temporary support pau- pers	20 00	
		Town of Wellesley, services of firemen	15 00	
		Overseers of poor, from Sally Spaulding fund	40 85	
June	10	Hiram J. Brown, police, license re- ceived	1 00	
		Town of Dover, tuition of scholars	36 00	
	25	Salem Insurance Company, loss on Wilson School house	10 29	
	29	J. F. Shaw & Co., old hose from fire de- partment	51 25	

June	29	C. P. Currier, tax collector. . . .	\$9,000 00
July	6	Natick Savings Bank, on note, anticipation of taxes	10,000 00
		C. A. Morrill, warden, sold from the town farm	47 32
		Frank McKenzie, tax title	7 13
	14	C. P. Currier, tax collector	5,000 00
		H. J. Brown, police, cash received for licenses	23 00
	16	Selectmen, cash received for licenses .	19 00
		Natick Savings Bank, note, anticipation of taxes	10,000 00
		Soldiers' Aid Department, for poor department	5 70
	29	C. P. Currier, tax collector	1,000 00
	31	Jose Parker & Co., on note, anticipation of taxes	10,000 00
Aug.	3	C. A. Morrill, warden, sold from town farm	57 88
	6	George Brooks, lunch cart license .	25 00
	7	H. J. Brown, police, street license .	1 00
	8	E. L. McManus, on account school house	55 00
		Daniel J. Murphy, on account school house	60 00
	10	City of Boston, on account of schools	28 00
		Town of Walpole, aid rendered . . .	73 15
	13	C. P. Currier, tax collector	4,850 00
	14	Natick Gas & Electric Co., on account Pleasant street	3,000 00
	24	Overseers of Poor, account T. O. Regan	100 00
		W. A. Bird, for wood from town park	29 00
		L. H. Stearns, for old hose from fire department	3 50
Sept.	1	C. A. Morrill, warden, sold from town farm	62 00
		State Treasurer, on account State Board of Charity, education of children .	180 50

Sept.	1	City of Boston, credit to Poor Dept. .	\$115 50
		Selectmen, licenses granted for patent medicine	5 00
	14	J. J. Ahern, tax collector	1,500 00
		South Middlesex Street Railway Co., account work at Union Square .	950 00
		South Middlesex Street Railway Co., account work West Central street	2,886 51
	21	J. J. Ahern, tax collector	3,500 00
	28	J. J. Ahern, tax collector	2,300 00
		Doherty & Co., liquor license	1,300 00
Oct.	1	C. A. Morrill, warden, sold from farm	81 15
	5	J. J. Ahern, tax collector	2,400 00
		C. P. Currier, tax collector	4,200 00
	12	J. J. Ahern, tax collector	14,200 00
	14	Farwell & Co., rebate on insurance, Felchville school house	3 95
	19	J. J. Ahern, tax collector	2,400 00
	20	J. H. Allen, auctioneer's license . . .	2 00
	26	J. J. Ahern, tax collector	8,000 00
Nov.	2	J. J. Ahern, tax collector	19,000 00
	3	C. A. Morrill, warden, sold from farm .	107 75
	9	J. J. Ahern, tax collector	5,000 00
	14	J. J. Ahern, tax collector	3,000 00
	16	J. J. Spruhen, license lunch cart . . .	25 00
		South Middlesex Railway Co., extra work at Union square	50 00
	23	J. J. Ahern, tax collector	5,000 00
	30	J. J. Ahern, tax collector	6,000 00
		C. A. Morrill, warden, sold from farm .	74 33
Dec.	7	J. J. Ahern, tax collector	6,000 00
	10	State treasurer, corporation tax . . .	3,991 18
		" " national bank tax	2,393 83
		" " military aid to Dec. 31, 1902	88 00
		State treasurer, State aid to Dec. 31, 1902	5,817 00

Dec. 10	State treasurer, armory rent to Dec. 31, 1903	\$200 00
	State treasurer, burial soldiers and sailors to Dec. 31, 1902	245 00
	State treasurer, street railway tax	689 64
14	J. J. Ahern, tax collector	950 00
21	J. J. Ahern, tax collector	3,000 00
	Ada B. Clough, tax title, 1901	33 24
	Ada B. Clough, tax title, 1902	23 86
28	J. J. Ahern, tax collector	500 00
	Nichols Brothers, license as junk dealers and collectors	2 50
	Simon Lavine, license as junk dealer and collector	2 50
	Louis Mordeas, license as junk dealer and collector	2 50
	Jacob Hapin, license as junk dealer and collector	2 50
	E. D. Hall, license as junk dealer	1 50
	John Malhaney, license as junk dealer	1 50
	H. A. Freeman, license as junk dealer	1 50
	Cooper Smith, license as junk dealer and collector	2 50
	M. Russian, license as junk dealer	1 50
31	Trustees Morse Hospital, on note, grade crossing	4,000 00
1904.		
Jan. 1	J. J. Ahern, tax collector	1,600 00
4	J. J. Ahern, tax collector	500 00
9	Etta F. Shattuck, tax title and interest Charles A. Morrill, warden, sold from town farm	15 50
		48 16
11	J. J. Ahern, tax collector	3,000 00
	Town of Foxboro, aid rendered, soldiers' aid	36 60
14	Overseers of Poor, from Spaulding fund	14 67

Dec.	15	W. L. Coolidge, guardian	\$169 50
	18	J. J. Ahern, tax collector	950 00
		Simon Goodwin, junk dealer and collector	2 50
	19	A. L. Barbour, Supt., furniture sold	37 50
		Town of Wellesley, tuition of scholars	110 50
		Board of Health, received for license	35 00
	25	J. J. Ahern, tax collector.	1,900 00
Jan.	22	To cash received, F. E. Yeager land rent to Feb. 1, 1904	33 00
	29	To cash received, A. L. Barbour account collection for schools	178 02
	30	Natick National Bank, note anticipation of taxes	5,000 00
		R. T. Brown, land rent to Feb. 1, 1904	33 00
		C. P. Currier, account concrete walks	34 20
		Overseers of Poor, refunded for aid rendered	8 00
		Overseers of Poor, refunded for aid rendered	3 50
Feb.	1	C. A. Morrill, warden, town farm	249 69
		Engineers Fire Department, received for rent	60 00
		Engineers Fire Department, ringing curfew	33 00
		Engineers Fire Department, heating lockup	25 00
		Engineers Fire Department, water for lockup	7 50
		Engineers Fire Department, old copper sold	20 38
		Engineers Fire Department, on account concrete walk	179 99
		J. J. Ahern, tax collector	1,734 27
		Sarah E. Campbell, land rent to Feb. 1	84 00
		Boston & Worcester Railway Co., for credit to fire department	114 77
		County Treasurer, dog tax	890 50

Feb. 1	Martin Rice, on account land rent	\$150 00
	S. F. Sugrue, on account curbing Union Square	18 75
	Town of Milford, aid rendered	243 53
	Order for credit, Street Department, labor on West Central street	192 00
	County of Middlesex, on account Pleasant street, South Natick	1,000 00
	C. H. Hoey, on account Union Square	35 00
8	J. J. Ahern, tax collector	1,600 00
	J. J. Ahern, tax collector, abatements	225 00
10	C. G. Jacques, weigher, account of hay scales	41 68
	E. L. McManus, balance sale Walnut Hill school house	55 00
	Natick & Cochituate Railway, credit to Street Department	178 75
	J. A. Hill, credit to account Street Department	20 00
11	C. P. Currier, tax collector, 1902, etc.	1,911 33
	J. A. Williams, received for credit Road Department	40 00
	D. J. Murphy, balance sale Felchville school house	60 00
15	South Middlesex Railway Co., account drain Union Square	50 00
	J. A. Williams, street sweepings sold	6 00
	J. J. Ahern, tax collector	1,500 00
		<hr/>
		\$248,998 96

CR.

By orders paid drawn by the Board of Selectmen	\$173,778 28
By bills paid approved by the School Committee	41,062 64
By bills paid approved by Trustees Morse Institute	2,678 34

By orders paid drawn by the engineers	
Fire Department	\$5,827 62
By orders paid drawn by the Overseers	
of the Poor	16,661 59
By orders paid approved by Building	
Committees on account sale school	
house	16 00
	<hr/>
	\$240,024 47
Cash on hand	8,974 49
	<hr/>
	\$248,998 96

MORSE INSTITUTE.

Edward Clark, Treasurer, in Account with the Town of
Natick.

C.R.

1903.

	By cash paid :	
Feb. 28	R. L. Haggett	\$6 08
	Clara H. Randall	29 16
	Eva A. Eldridge	29 16
	Myra R. Partridge	50 00
	F. A. Bryant	45 83
Mar. 6.	Wm. T. Howard	10 00
	Gas Light Co., for Dec. and Jan.	43 80
	Gas and Electric Co.	14 00
	Gas Light Co., for February	15 01
	Fiske & Co.	14 97
April 1	E. A. Eldridge	29 16
	F. A. Bryant	45 83
	R. L. Haggett	3 90
	Myra R. Partridge	50 00
	Clara H. Randall	29 16
	Robinson & Jones	69 43

April	1	Forbush & Co., insur. prem.	\$80 00	
		dividend	36 00	\$44 00
May	1	Eva A. Eldridge		29 16
		Clara H. Randall		29 16
		F. A. Bryant		45 83
		Myra R. Partridge		50 00
		R. L. Haggett		5 40
		Gaslight Co.		11 80
		Electric Light Co.		3 84
		Gas Light Co.		13 49
		Electric Light Co.		4 43
June	1	F. A. Bryant		45 83
		Eva Eldridge		29 16
		M. R. Partridge		50 00
		Clara H. Randall		29 16
		R. L. Haggett		5 25
		Union Lumber Co.		80 59
		John Naphen		4 40
		A. H. Birel		179 62
		J. W. Doon & Son		2 75
		Gas Light Co.		10 26
		Electric Light Co.		2 99
		E. A. Stricksma		35 10
July	1	E. A. Stricksma		27 94
		R. L. Haggett		4 05
		Eva Eldridge		29 16
		Clara Randall		29 16
		M. R. Partridge		50 00
		F. A. Bryant		55 83
		Gas Light Co.		10 62
Aug.		M. R. Partridge		50 00
		G. W. Underwood		47 78
Aug.	1	Clara Randall		29 16
		R. L. Haggett		10 13
		Eva Eldridge		29 16
		F. A. Bryant		45 83
Sept.	1	F. A. Bryant		45 83

Sept.	1	M. R. Partridge	\$50 00
		Rena L. Haggett	10 95
		C. H. Randall	29 16
		Eva Eldridge	29 16
		Natick Sewer Department	1 70
	17	Robinson & Jones	62 65
		Gas Light Co.	11 80
Oct.	1	F. A. Bryant	45 83
		M. R. Partridge	50 00
		Eva Eldridge	29 16
		Clara Randall	29 16
		R. L. Haggett	7 50
		D. C. Felton	5 67
	8	Gas Light Co. for Aug.	12 06
		“ “ “ “ Sept.	10 80
		R. E. Farwell & Son	30 00
Nov.	1	F. A. Bryant	45 83
		Eva Eldridge	29 16
		R. S. Haggett	4 50
		Clara Randall	29 16
		Myra R. Partridge	50 00
		A. B. Underwood	29 04
		F. E. Houghton	15 00
		Fiske & Co.	18 41
		Natick Gas Light Co.	16 02
Dec.	1	Eva A. Eldridge	29 16
		F. A. Bryant	45 83
		R. L. Haggett	3 90
		M. R. Partridge	50 00
		Clara H. Randall	29 16
		Fiske & Co.	3 89
		Electric Light Co.	14 31
		Gas Light Co.	12 54
1904.			
Jan.	1	Eva Eldridge	29 16
		R. L. Haggett	3 30
		F. A. Bryant	45 83

M. R. Partridge	\$50 00
Clara H. Randall	29 16
Sewer Department	96
Natick Water Department	12 96
	<hr/>
	\$2,678 34

GLENWOOD CEMETERY.

Edward Clark, Treasurer.

DR.

To balance as per last report	\$4 66
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TRIAL JUSTICE ACCOUNT.

Edward Clark, Treasurer.

DR.

To balance as per last report	\$958 85
Fines received from Henry C. Mulligan, trial justice	609 39
Fines received from George L. Hemenway, trial justice	19 10
	<hr/>
	\$1,587 34

Edward Clark, Treasurer.

CR.

To Boston & Worcester Railway Co., for cash deposited to pay land damages on Worcester street	\$4,090 00
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1904.

Feb. 1 By damages paid to date	\$2,510 00
Balance on hand	1,580 00
	<hr/>
	\$4,090 00

COLLINS MORSE ESTATE.**Edward Clark, Treasurer.**

DR.

To balance as per last report	\$445 14
Rents received	42 00
	<hr/>
	\$487 14

CR.

Mar. 11	By cash paid Dell Park Cemetery Association, care lot 1902	\$5 00
June 2	By cash paid F. L. Bailey, painting barn	18 00
July 11	By cash paid F. L. Bailey, painting shop	12 00
	By cash paid Natick Water Department	2 00
29	By cash paid W. F. Barker, repairs	237 87
Sept. 20	By cash paid Town of Ashland, taxes	3 88
Oct. 20	By cash paid Fiske & Co., repairs	4 61
	By cash paid Water Department, repairs	4 35
Dec. 23	By cash paid Dell Park Cemetery Association, care lot, 1903	5 00
1904.		
Jan.	By cash paid Water Department	2 00
	By cash paid Water Department	60
		<hr/>
		\$295 31
	Balance cash on hand	191 83
		<hr/>
		\$487 14

WATER DEPARTMENT.**Edward Clark, Treasurer, in account with the Town of Natick.**

1904

DR.

Feb.	To cash received from G. W. Travis, Supt., for the year ending this date	\$23,933 59
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To cash received on note, extension street pipes	\$1,400 00
To cash premiums received on note . . .	60 53
	<hr/>
	\$25,394 12

CR.

By order paid, drawn by Water Commis- sioners	\$25,043 32
By cash paid Sinking Fund account, pre- mium on note	60 53
By balance net earnings paid Sinking Fund Commissioners	290 27
	<hr/>
	\$25,394 12

NEW WATER SUPPLY.

DR.

To cash received for 140 water bonds sold	\$140,000 00
To premiums received on bond	2,800 00
To accrued interest on bonds, less interest paid on temporary loans	775 32
	<hr/>
	\$143,575 32

CR.

By order paid, drawn by Water Commis- sioners	\$139,899 50
By cash paid Boston Bank Note Co., en- graving bonds	94 65
By premium on bonds paid, Sinking Fund account	3,480 67
	<hr/>
	\$143,474 82
Unexpended balance	100 50
	<hr/>
	\$143,575 32

SEWER DEPARTMENT.

**Edward Clark, Treasurer, in account with the Town of
Natick.**

DR.

To balance as per last report	\$579 87
To cash received from P. E. Pettee, Supt., for the year ending this date	6,917 55
To cash received on note extension system	8,000 00
To premium received on note	240 00
	<hr/>
	\$15,737 42

CR.

By order paid, drawn by Sewer Commis- sioners	\$13,278 60
By premium on note, paid Sinking Fund account	240 00
	<hr/>
	\$13,518 60
Balance	2,218 82
	<hr/>
	\$15,737 42

SUMMARY OF ALL ACCOUNTS.

**Edward Clark, Treasurer, in Account with the Town of
Natick.**

1904.

DR.

Feb. 1 To cash received as per miscellaneous account, page 301 of this report	\$248,998 96
To cash received, G. W. Travis, Supt. Water Department year ending this date	23,933 59
To cash received on note for extension street main, Water Department	1,400 00

To cash received, premium on note, \$1,400	\$60 53
To premium received, 140 water bonds sold	140,000 00
To premium received on bonds sold	2,800 00
To accrued interest received, less in- terest paid on temporary loans	680 67
To cash received, P. E. Pettee, Supt. Sewer Department, for the year end- ing this date	6,917 55
To balance as per last report, Sewer Department	579 87
To cash received on note, extension of sewer system	8,000 00
To premium received on above note	240 00
To cash received on note, building Felchville school house	13,500 00
To premium received on above note	405 00
To cash received on note, building Walnut Hill school house	13,500 00
To premium received on above note	405 00
To balance as per last report, Glen- wood cemetery	4 66
To balance as per last report, Collins Morse estate	445 14
To rents received	42 00
To balance as per last report, trial jus- tice account	958 85
To fines received	628 49
To cash received from Boston & Wor- cester Railway Co. to pay damages on Worcester street	4,090 00
	<hr/>
	\$467,590 31

1904.

Feb. 1	By orders paid drawn by Selectmen	\$173,778 28
	“ “ “ “ “ Water Com- missioners, old system . . .	25,043 32
	By orders paid drawn by Water Com- missioners, new system . . .	139,899 50
	By premium of bonds and accrued in- terest received, less interest on tem- porary loans paid, carried to Sinking Fund account.—Water Dept. . . .	3,480 67
	By premium received on note, \$1,400, extension stand pipe, carried to Sink- ing Fund account—Water Dept. . .	60 53
	By balance net income Water Dept. for the year ending this date, carried to Sinking Fund account . . .	290 27
	By orders paid drawn by Sewer Com- missioners	13,278 60
	Premium on note, \$8,000, Sewer Dept., carried to Sinking Fund	240 00
	By bills paid approved by School Com- mittee	41,062 64
	By orders paid approved by Trustees of Morse Institute	2,678 34
	By orders paid drawn by Engineers Fire Department	5,827 62
	By orders paid drawn by Overseers Poor	16,661 59
	By bills paid approved by the commit- tee on account Walnut Hill school House	13,785 93
	By bills paid approved by the commit- tee on account Felchville school house.	13,148 00
	By premiums received on notes for building school house carried to	

Sinking Fund account	\$810 00
By orders paid drawn by Selectmen on account damage Boston & Worcester Railway Co.	2,510 00
By bills paid on account Collins Morse estate	295 31
By expenses paid on account sale and advertising Felchville and Walnut Hill school houses	16 00
	<hr/>
	\$452,866 60
Cash on hand,	14,723 71
	<hr/>
	\$467,590 31

I have examined in detail the financial report of the Town Treasurer for the year ending Feb. 1, 1904, and find the statement submitted above to be correct.

LESLIE W. HARRIS,
Auditor.

Natick, Feb. 18, 1904.

REPORT OF SINKING FUND COM- MISSIONERS.

WATER DEPARTMENT.

Edward Clark, Treasurer.

1904.		
Feb.	Balance as per last report . . .	\$23,162 20
	Interest received during year . . .	740 94
	Balance net income for the year re- ceived from Water Department . . .	290 27
	Premium and interest on water bonds sold	3,480 67
	Premium on notes sold	60 53
		<hr/>
		\$27,734 61

Investments.

	Natick Five Cents Sav- ings Bank	\$1,672 84
5	City of Portland bonds \$118.00	3,540 00
2	Boston & Maine R. R. bonds, \$118.00	2,360 00
3	City of Medford bonds, \$117.33	3,519 90
5	City of Somerville bonds, \$103.95	5,197 50
1	City of Somerville bonds, \$104.20	1,042 00

9	Town of Natick, water bonds	\$9,000 00	
	Cash in Boston Safe Deposit & Trust Co. . .	1,051 57	
	Cash on hand . . .	350 80	
		<hr/>	\$27,734 16

SEWER DEPARTMENT.

1904.			
Feb.	Balance as per last report	\$10,267 35	
	Interest received during year	323 06	
	Premium on note, extending sewer system	240 00	
	Appropriation by the town	2,300 00	
		<hr/>	\$13,130 41

Investments.

	Natick Savings Bank	\$3,689 08	
1	Boston & Maine R. R., bond	1,180 00	
1	City of Medford bond	1,173 30	
2	City of Somerville bonds	2,084 00	
	Cash in Boston Safe Deposit & Trust Co.	4 03	
5	Town of Natick, water bonds	5,000 00	
		<hr/>	\$13,130 00
	Walnut Hill school house sinking fund deposited in Five Cents Savings Bank	\$405 00	
	Felchville school house sinking fund deposited in Natick Five Cents Savings Bank	405 00	

I have carefully examined the accounts of Edward Clark, Treasurer of Sinking Fund Commissioners, Water and Sewer Departments and found the same correct.

LESLIE W. HARRIS, *Auditor.*

Natick, Feb. 18, 1904.

We have today examined the accounts, papers, vouchers, etc., of Edward Clark, Treasurer of Sinking Fund, Water and Sewer Departments and have found same correct.

JOHN J. AHERN,
F. E. CUMMINGS,

Sinking Fund Commissioners.

Feb. 19, 1904.

BEQUESTS IN POSSESSION OF THE TOWN.

Deposited in Natick Five Cents Savings Bank, Henry Wilson Memorial Fund	\$1,640 36
From the estate of Lucinda S. Wright, income for the care of the William Crosby lot in cemetery at South Natick	241 36
From estate Maria Hayes towards building Town Hall	1,000 00
From estate Maria Hayes, income to be expended by Overseers of the Poor for clothing for the inmates of the Almshouse	500 00
Sally Spaulding Fund, income for the benefit of in- mates at Almshouse.	
John B. Walcott Fund for the benefit Poor De- partment.	

LIST OF TAX TITLES HELD BY THE TOWN OF NATICK.

- Property on Nebraska Plains, assessed in 1891-92-93-94-95-96 to Edna J. Leland.
- Property at West Natick near Sherborn line assessed in 1891-92-93-94-95-96 to Edna J. Leland.
- Property on Marion Street assessed in 1898-99 to Sheldon Brothers.
- Property off East Central Street, near Catholic church, assessed in 1892 to Rufus B. Morse.
- Property off Pond Street, near Dug Pond, assessed in 1891-92 to John H. Coolidge.
- Property on South Avenue assessed in 1896 to Horace Humphrey.
- Property off East Central Street, assessed in 1896 to Thomas Penny.
- Property on Lake Street, assessed in 1893-94 to L. M. Whitney.
- Property on West Central Street, assessed in 1891-92-93-94 to Mary A. Morse.
- Property on South Main Street assessed in 1891-94-95-96 to John A. Quinlan.
- Property on Nebraska Plains assessed in 1901 to George F. Woods.
- Property on Middlesex Avenue, assessed in 1900 to heirs James Fennessy.
- Property off Washington Avenue, assessed in 1900 to heirs of James Fennessy.
- Property on Fairview Terrace, assessed in 1899-1900-1902 to John E. Spruhan.

- Property on Fairview Terrace assessed in 1900 to Samuel P. Whitcomb.
- Property on Fairview Terrace, assessed in 1900 to Eliza P. Brown.
- Property on Fairview Terrace assessed in 1900 to Carrie M. Corss.
- Property on Fairview Terrace assessed in 1900-01-02 to Chas. F. McHugh.
- Property on Fairview Terrace assessed in 1901 to Nellie V. Leary.
- Property on Fairview Terrace, assessed in 1902 to Minnie E. Davis.
- Property on Fiske Lane assessed in 1902, to Annie M. Hayne.
- Property on Fiske Lane, assessed in 1902, to Annie M. Hayne.
- Property on Cochituate Street, assessed in 1900-01-02 to Mary J. Prentice.
- Property in West Natick, part Columbia Farm, assessed in 1899-1900-01-02, to Henry R. Watson.
- Property in West Natick, part Columbia Farm, assessed in 1900-01-02 to C. S. Ensign.
- Property in West Natick, part Columbia Farm, assessed in 1902 to Frank A. Tracy.
- Property on Highland Avenue, assessed in 1883-84 to N. D. Wilbur.
- Property on Harvard street, assessed in 1884 to Sarah and W. H. French.
- Property on Avon Street, assessed in 1882 to James Mahoney.
- Property on Speen Street, assessed in 1878 to Catherine Kelly.
- Property on Speen Street, assessed in 1884 to L. H. Moore.
- Property on Pond Street and High, assessed in 1884 to M. E. Hall.
- Property off East Central Street, assessed in 1884 to Willard W. Morse
- Property in northeasterly part of town near City of Boston land, assessed in 1885 to James Gray.
- Property on Nebraska Plains, assessed in 1883-84 to Anna M. Shattuck.

Property on Chestnut Street, assessed in 1880 to James H. Muhlig.

Property on Hanchett Avenue, assessed in 1884 to heirs Eliza Smith.

Property on West Central Street, assessed in 1884 to E. W. Bonel.

Property on West Central Street, assessed in 1883 to E. W. Bonel.

Property on Nebraska Plains, assessed in 1876-79-80-81-82 to P. C. Shea.

Property on Nebraska Plains, assessed in 1882 and many years to Jason Russell.

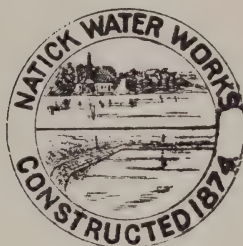
THIRTIETH ANNUAL REPORT

OF THE

Board of Water Commissioners

Superintendent of Water Works

Reports of the Committee on Construction of New
Water Supply, Engineer and Superintendent



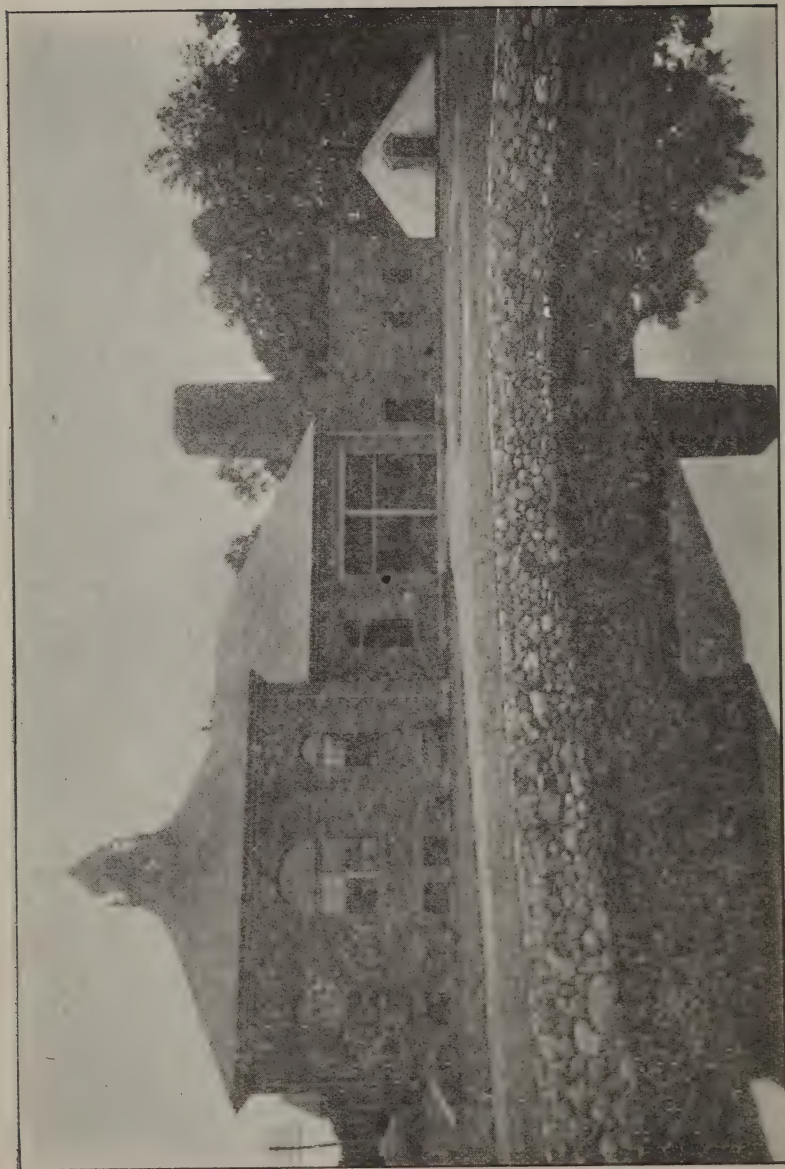
TOWN OF NATICK

FOR THE YEAR ENDING JANUARY 31, 1904

NATICK, MASS.

PRESS OF NATICK BULLETIN

1904



Side View of Pumping Station, Looking South East.

REPORT OF WATER COMMISSIONERS.

Your Commissioners herewith submit the thirtieth annual report for the year ending Jan. 31, 1904.

Board organized with Francis Bigelow chairman and D. J. Murphy clerk.

The works are in good condition, extensive repairs having been made during the year, and there have been but few leaks, a part of which were caused by lightning and not by defective pipes.

The new works are practically completed, and are giving us good satisfaction.

There has been an abundance of excellent water the past season, and we know of no reason why it should not continue, Certainly from reports received it is giving good satisfaction to our townspeople.

We have rented the cottage at the old pumping station, and await instructions from the citizens regarding the disposition of the pumping station plant on Pond street.

For detailed account of receipts and expenditures, we refer you to the report of the Superintendent.

FRANCIS BIGELOW,

D. J. MURPHY,

JOHN M. FISKE,

Water Commissioners.

ORDERS DRAWN BY WATER COMMISSIONERS.

1903.

ORDER NO.

Feb.	7.	1	Pay roll for salaries and labor .	\$186 43
	14.	2	" " " .	261 52
	21.	3	" " " .	166 20
	28.	4	" " " .	237 97
	18.	5	Boston & Albany R. R. .	149 99
Mar.	4.	6	Davis & Farnum M'f'g Co. .	53 41
		7	A. J. Wellington . . .	54 00
		8	Chas. H. Baldwin . . .	60 00
		9	S. G. Leland . . .	162 50
		10	F. Diehl & Son . . .	296 23
		11	J. D. Macewen . . .	166 88
		12	Running expenses as per voucher	24 00
		13	Sundry bills as per vouchers .	125 93
	7.	14	Pay roll for salaries and labor .	204 49
	15.	15	" " " .	137 65
	21.	16	" " " .	147 98
	28.	17	" " " .	143 31
	12.	18	L. F. Gould . . .	243 75
April	1.	19	Davis & Farnum M'f'g Co. .	30 06
		20	W. A. Bird . . .	27 70
		21	Rensselaer M'f'g Co. . .	84 00
		22	Chas. A. Claflin & Co. . .	53 60
		23	Platt & Washburn Refining Co. .	20 20
		24	Geo. E. Winslow . . .	157 50
		25	J. B. Twombly . . .	153 68
		26	Fiske & Co. . . .	407 58
		27	Running expenses as per voucher	26 00
		28	Sundry bills as per voucher .	167 34
	4.	29	Pay roll for salaries and labor .	175 97
	11.	30	" " " .	105 76
	18.	31	" " " .	149 65
	25.	32	" " " .	185 97
May	2.	33	" " " .	251 41

ORDER NO.

April	1.	34	H. F. Gibbs	\$22 80
		35	E. T. Wilson	700 00
		36	" "	333 12
May	7.	37	Chas. A. Claflin & Co.	58 51
		38	F. Diehl & Son	157 64
		39	Dodge, Haley & Co.	72 00
		40	Sidney Nason	223 75
		41	Thompson Meter Co.	95 60
		42	Fiske & Co.	116 35
		43	D. M. Dillon Steam Boiler Works.	218 06
		44	Running expenses as per voucher	26 00
		45	Sundry bills as per vouchers .	126 20
		9.	46 Pay roll for salaries and labor .	242 03
		16.	47 " " " .	210 71
		23.	48 " " " .	337 61
		30.	49 " " " .	142 91
		7.	50 Boston & Albany R. R. . . .	47 35
			51 F. McMahan	29 96
		12.	52 E. T. Wilson	600 00
		26.	53 Barr Pumping Engine Co. .	5,000 00
June	3.	54	R. E. Farwell & Son	200 00
		55	Chas. A. Claflin & Co.	100 15
		56	Thomas Meter Co.	115 94
		57	Chadwick Boston Lead Co. .	75 22
		58	J. W. Doon & Son	137 06
		59	New Eng. Tel. & Tel. Co. . .	23 20
		60	Davis & Farnham Mfg. Co. .	119 57
		61	Fiske & Co.	1,104 74
		62	Franklin A. Snow	4,120 57
		63	M. J. Drummond	646 00
		65	Running expenses as per voucher	26 00
		65	Sundry bills as per vouchers .	88 81
		6.	66 Pay roll for salaries and labor .	188 56
		13.	67 " " " .	367 69
		20.	68 " " " .	368 42

ORDER NO.

June	27.	69	Pay roll for salaries and labor .	\$425 02
	25.	70	G. N. Goddard	583 40
		71	Robinson & Jones	222 93
		72	J. D. Macewan	28 38
		73	J. M. Forbush & Co.	22 50
		74	Davis & Farnum M'f'g Co.	21 98
		75	Chapman Valve Co.	63 27
		76	Chas. A. Claflin & Co.	23 25
		77	Boston & Albany R. R.	206 73
		78	D. F. Gallagher & Co.	28 07
		79	Running expenses as per voucher	26 00
		80	Sundry bills as per vouchers .	103 11
July	4.	81	Pay roll for salaries and labor .	143 65
	11.	82	" " " .	147 30
	18.	83	" " " .	157 17
	25.	84	" " " .	149 63
Aug.	1.	85	" " " .	154 97
July	13.	86	Barr Pumping Engine Co.	5,375 00
	22.	87	" " " "	750 00
	30.	88	G. N. Goddard	729 00
Aug.	5.	89	" "	729 00
		90	W. A. Bird	277 26
		91	F. Diehl & Son	131 73
		92	E. T. Wilson	589 91
		93	Fiske & Co.	57 95
		94	C. J. Foskett	31 17
		95	Chas. A. Claflin & Co.	87 94
		96	Running expenses as per voucher	26 00
		97	Sundry bills as per vouchers .	119 34
	8.	98	Pay roll for salaries and labor .	144 75
	15.	99	" " " .	273 26
	22.	100	" " " .	434 48
	29.	101	" " " .	344 71
	5.	102	G. N. Goddard	875 00
Sept.	2.	103	H. W. Johns Manville Co.	75 00
		104	Town of Wellesley	39 76

ORDER NO.

Sept.	2.	105	Running expenses as per voucher	\$26 00
		106	Sundry bills as per vouchers .	50 01
	5.	107	Pay roll for salaries and labor .	453 37
	12.	108	" " " .	251 64
	19.	109	" " " .	196 51
	26.	110	" " " .	171 65
Oct.	3.	111	" " " .	151 65
Sept.	2.	112	Fiske & Co.	134 92
Oct.	8.	113	Rensselaer Mfg. Co.	247 00
		114	John Garbarino	104 45
		115	Platt & Washburn Refining Co.	20 00
		116	Chas. A. Claflin & Co.	20 75
		117	H. F. Gibbs	30 00
		118	A. M. Brown & Son	40 50
		119	Chadwick Boston Lead Co.	96 67
		120	E. S. Felch	34 20
		121	J. B. Twombly	73 38
		122	Fiske & Co.	224 22
		123	New Eng. Tel. & Tel. Co.	21 02
		124	J. D. Marewen	53 13
		125	A. B. Underwood	114 50
		126	Town of Wellesley	24 98
		127	G. N. Goddard	729 60
		128	Wm. Lake	526 68
		129	Running expenses per vouchers	26 00
		130	Sundry bills as per vouchers .	131 75
	10.	131	Pay roll for salaries and labor .	151 51
	17.	132	" " " .	137 65
	24.	133	" " " .	157 09
	31.	134	" " " .	320 25
Nov.	4.	135	Norwood Engineering Co.	128 18
		136	National Meter Co.	59 59
		137	Chas. A. Claflin & Co.	58 91
		138	Running expenses as per voucher	27 00
		139	Sundry bills as per voucher .	95 97
	7.	140	Pay roll for salaries and labor .	173 52

ORDER NO.

Nov. 14.	141	Pay roll for salaries and labor .	\$210 75
21.	142	“ “ “ .	153 18
28.	143	“ “ “ .	132 97
Dec. 2.	144	W. C. Maynard	49 28
	145	J. P. Adams	44 06
	146	Chas. A. Claflin	20 49
	147	Union Lumber Co. . . .	266 30
	148	Union Water Meter Co. . .	21 00
	149	W. F. Barker	25 66
	150	Sundry bills as per vouchers .	88 10
	151	Running expenses as per voucher	25 00
5.	152	Pay roll for salaries and labor .	118 21
12.	153	“ “ “ .	129 65
19.	154	“ “ “ .	334 81
26.	155	“ “ “ .	122 09
1904			
Jan. 2.	156	“ “ “ .	137 65
Dec. 16.	157	G. N. Goddard and R. W. Bigelow	242 03
Jan. 7.	158	C. S. Binner	56 00
	159	Fiske & Co. . . .	27 62
	160	W. R. Sheldon Co. . . .	52 25
	161	Metropolitan Water and Sewerage Board	27 38
	162	A. B. Underwood	59 50
	163	Union Water Meter Co. . .	67 50
	164	Thomson Meter Co. . . .	25 36
	165	Union Lumber Co. . . .	47 14
7.	166	J. J. Walker	22 60
	167	Wm. Lake	283 25
	168	Running expenses as per voucher	27 00
	169	Sundry bills as per vouchers .	130 66
	170	Pay roll for salaries and labor .	135 45
16.	171	“ “ “ .	140 87
23.	172	“ “ “ .	117 65

ORDER NO.

Jan. 30.	173	Pay roll for salaries and labor .	\$117 65
Feb. 1.	174	Pettingell Andrew Co. . . .	84 30
	175	Cotton & Gould	21 02
	176	R - E. Farwell & Son	157 50
	177	Robinson & Jones	271 87
	178	Stone Bros.	60 00
	179	Fiske & Co.	30 17
	180	N. D. Cochran	25 00
	181	Trustees of Morse Hospital .	150 00
	182	Running expenses as per voucher	26 00
	183	Sundry bills as per vouchers .	130 74
	184	Francis Bigelow	50 00
	185	John M. Fiske	50 00
	186	D. J. Murphy	50 00
	187	Edward Clark	5,983 50

\$50,716 27

Expended on new supply this year . \$25,672 95

Expended on old works this year . 25,043 32

\$50,716 27

Approved Feb. 13, 1904.

LESLIE W. HARRIS, *Auditor.*

SUPERINTENDENT'S REPORT.

To the Board of Water Commissioners :

Gentlemen:—I present herewith the thirtieth annual report of the Natick Water Department for the year ending January 31st, 1904.

The completion of the new works, together with extensions, new services and repairs have made this a very busy year. A much needed extension has been made through Greenwood street, several hydrants have been replaced with new ones, several new gates have been added and old ones replaced. There have been 31 new services added, against 19 of last year.

The consumption of water has steadily increased since the new water has been furnished.

For further information I refer you to the following tables and reports.

SUMMARY OF RECEIPTS AND EXPENDITURES FROM FEB. 1, 1903, TO FEB. 1, 1904.

Receipts.

Schedule water rates	\$5,968 85
Semi-annual meter rates	6,289 33
Quarterly meter rates	6,610 54
Service pipes and repairs	3,250 43
Payment on meters	1,798 69
Summons, sealings and shutting offs	115 75
From loan for extensions	1,400 00
	<hr/>
	\$25,333 59

From balance of appropriation for new supply	\$25,773 45
	<hr/>
	\$51,107 04

Expenditures.

Street mains, gates and hydrants	\$1,867 97
Of this \$1,364.91 is to be borrowed.	
Service pipes and meters	6,487 93
General repairs on mains, gates and hydrants	2,125 89
Running expenses outside pumping station	4,195 35
Running expenses at pumping station	4,373 48
Interest on bonds and notes	5,983 50
Pumping station	9 20
	<hr/>
	\$25,043 32
New supply	25,672 95
	<hr/>
	\$50,716 27

New Supply.

Appropriation	\$140,000 00
Expended to Feb. 1, 1904	139,899 50
	<hr/>
Unexpended	\$100 50

Bills Receivable Feb. 1, 1904.

Schedule water bills	\$1,525 36
Semi-annual meter bills	1,246 80
Quarterly meter bills	694 48
Service pipes and labor	1,409 98
Summons	46 20
Payments on meters	207 14
	<hr/>
	\$5,129 96

Cost of Construction.

To Feb. 1, 1903	\$418,977 18
Street mains, gates and hydrants to Feb. 1, 1904	1,867 97
Service pipes and meters	6,487 93
New supply	25,672 95
	<hr/>
	\$453,006 03
Less cash received for service and meters	5,049 12
	<hr/>
Cost of works to Feb. 1, 1904	\$447,956 91

Bonds and Notes Against the Water Department.

Bond due October 1, 1904	\$25,000 00
Note due March 1, 1907	5,000 00
Note due February 1, 1908	6,000 00
Note due July 1, 1908	6,000 00
Note due February 1, 1909	4,800 00
Bonds new supply	140,000 00
Note to cover extensions	1,400 00
	<hr/>
	\$188,200 00

EXTENSION OF MAIN PIPES, GATES AND HYDRANTS TO JAN. 1, 1901.

Connecting Elm and Pond street mains 101 feet	
6 inch pipe	\$102 73
Middlesex avenue 69 feet 1 inch pipe . . .	22 69
Glenwood Street 1217 feet 2 inch pipe . . .	517 15
Connection of distributing and force mains on	
May land 12 feet 12 inch pipe	117 10
Adams street 114 feet 2 inch pipe	39 47
Oakland street 90 feet 4 inch pipe	72 09
Glen street 335 feet 2 inch pipe	176 81
Worcester street 1,436 feet $\frac{3}{4}$ inch pipe . . .	110 59
Curve street 6 inch gate	29 80
East Central street 6 inch gate	17 22
Worcester street 1 hydrant	71 50
Avon street 1 hydrant	55 00
South avenue 1 stand pipe	32 76

\$1,364 91

	MILES	FEET
Number of miles from $\frac{3}{4}$ inch to 18 inches reported to Jan. 1, 1904 . . .	41	2,525
Feet in 1903		3,411
Total to date	42	3,656

Leaks on Mains in 1903.

Caused by defective pipe	8
" " " joints	2
" " lightning	8
" " Sewer department	1
	<hr/> 19

Service Leaks in 1903.

Caused by defective stops	4
" " " pipe	1

Service Pipes.

Reported to January 1, 1903	.	.	.	.	.	.	1,861
Addition to January 1, 1904	.	.	.	.	.	.	31
							<hr/>
Total	.	.	.	.	.	.	1,892

MAKE, SIZE AND NUMBER OF METERS IN USE DECEMBER 31st, 1803.

MAKE.	5 8 in.	3 in.	1 in.	1 1/2 in.	2 in.	3 in.	4 in.	6 in.	TOTAL.
Ball and Fitts.....	2	2	1	.....	.....	.....	.....	.....	5
Columbia.....	72	.....	.....	.....	.....	.....	.....	.....	72
Crown.....	3	2	4	1	7	.....	1	.....	18
Desper.....	.....	.....	1	.....	.....	.....	.....	.....	1
Empire.....	25	11	.....	.....	1	.....	.....	.....	37
Hersey.....	120	2	1	1	5	.....	.....	1	130
Lambert.....	378	6	.....	2	5	1	.....	.....	392
Nash.....	146	1	3	1	.....	.....	.....	.....	151
Niagara.....	18	.....	.....	.....	.....	.....	.....	.....	18
Thomson.....	13	2	.....	.....	1	.....	.....	.....	18
Thomson-Bee.....	2	1	.....	.....	.....	.....	.....	.....	3
Trident.....	92	1	.....	.....	3	.....	.....	.....	96
Union-Rotary.....	11	4	2	1	.....	.....	1	1	23
Worthington.....	.....	1	2	1	1	1	1	.....	7
	72	33	14	7	26	2	3	2	971

G. W. TRAVIS,
Supt. Natick Water Works.

SCHEDULE OF PIPES, GATES, STAND PIPES AND HYDRANTS TO JANUARY 1, 1904.

SIZES	LENGTH IN FEET.										NUMBER OF GATES.										STAND PIPES.	No. of Hydrants.
	18 in.	12 in.	10 in.	8 in.	6 in.	4 in.	2 in.	1½ in.	1 in.	¾ in.	18 in.	12 in.	10 in.	8 in.	6 in.	4 in.	2 in.	1½ in.	1 in.	¾ in.		
Reported to Jan. 1, 1903	13870	9488	6173	12643	75859	89000	11170	452	9843		19	11	7	20	80	125	33	1	16		8	204
Elm street					101										1							
Middlesex ave									69										1			
Worcester street									1436										2			1
South ave							53										1				1	
Glenwood street							1217								1							
Curve street												1										
Conn. of Distb. and force																						
Mains, May Ld.	12																					
East Central street															1							
Washington street															1							
Avon street																						1
Adams street							114															
Oakland street						90																
Glen street							335															
Discontin'd on Court st.	13870	9500	6173	12643	75960	89090	12889	452	11348		19	12	7	20	83	125	34	1	19		9	206
Total to Jan. 1, 1904	13870	9500	6173	12643	75960	89090	12889	452	11332	16	19	12	7	20	83	125	34	1	19		9	206

RECORD OF WATER PUMPING STATION FOR THE YEAR ENDING JANUARY 31, 1904.

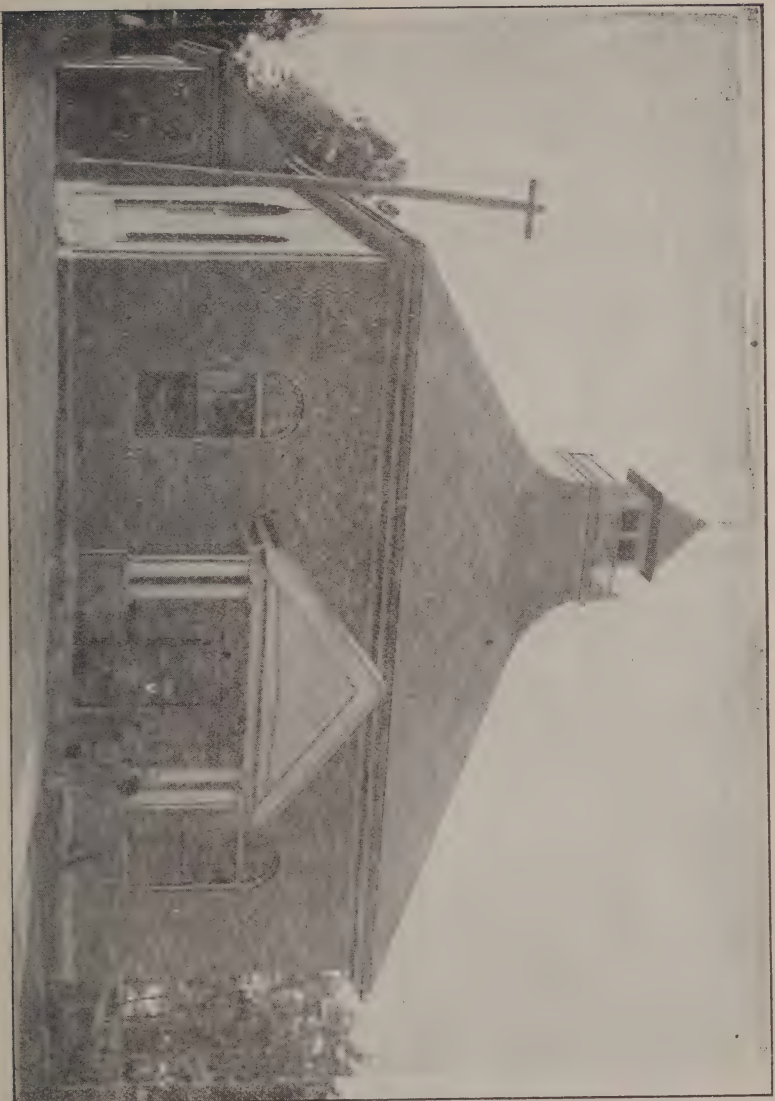
BARR ENGINE.													
MONTH.	Hrs. and Min. Pumping.		Wood lbs.	COAL.		No. Strokes.	No. of Gallons Pumped.	Gallons to lb. of Coal..	Gallons of Oil....	Ashes and Clinkers....	Lbs of Waste.	Duty in Foot lbs. per 100 lbs. of Coal.	Days run.
	H.	M.		Starting and Banking Fires.	Run- ning.								
February.....	183	20	200	7,200	33,350	416,624	17,081,958	513	10	3,080	5	66,878,670	..
March.....	126	55	200	7,650	26,950	321,100	13,412,347	497	11 1/2	3,560	5	61,499,010	24
April.....	155	5	500	3,600	19,850	233,100	9,726,587	485	9 1/2	3,110	6	65,800,610	19
May.....	57	10	200	3,600	11,250	155,900	6,511,943	561	4	2,140	3	69,570,210	13
June.....	56	55	200	2,400	12,500	152,800	6,382,456	510	4	2,350	5	67,795,230	11
July.....	141	50	500	7,500	28,900	338,600	15,978,722	553	5	4,580	5	69,529,360	8
August.....	129	45	300	7,200	27,300	320,000	13,366,400	489	6	3,840	4	61,375,800	25
September.....	125	20	200	6,000	26,900	303,800	12,689,726	471	5	3,540	4	61,108,280	24
October.....	82	20	150	3,300	17,900	206,600	8,629,682	482	3	2,380	2	64,080,050	11
November.....	145	35	200	6,600	33,500	364,200	15,212,634	454	6	4,350	2	60,186,490	22
December.....	1,204	15	2,650	53,050	238,400	2,826,724	118,072,261	495	64	29,430	37	64,842,171	177
January.....													
Totals and Averages.....	1,204	15	2,650	53,050	238,400	2,826,724	118,072,261	495	64	29,430	37	64,842,171	177

RECORD OF WATER PUMPING STATION FOR THE YEAR ENDING JANUARY 31, 1904.

MONTH.	Hrs and Min. Pumping.	Wood lbs.	COAL.		No. Strokes.	No. of Gallons Pumped.	Gallons to lb. of Coal.....	Gallons of Oil..	Ashes and Clinkers...	Lbs. of Waste.	Duty in Foot lbs. per 100 lbs. of Coal.	Days run.
			Starting and Banking Fires	Run- ning.								
February	H. 427	M. 5	7,800	58,700	1,496,000	16,403,904	279	4	6,360	3	44,284,185	26
March	46	100	2,700	12,800	380,000	4,514,400	291	2	1,320	1	53,286,925	9
April												
May	24		900	5,500	148,000	1,758,240	316	1	950		43,585,050	3
June	66	30	2,700	13,500	409,200	4,931,206	320	3	2,000	4	42,375,890	9
July	129	50	1,800	33,100	208,300	9,826,328	282	2	4,790	1	39,471,170	17
August	93	40	4,500	31,600	738,000	8,767,080	277	2	3,650	1	38,436,620	15
September												
October												
November	132	150	4,200	30,000	633,600	7,530,328	220	13	2,810	2	33,027,830	14
December												
January												
Totals and Averages	1,000	30	27,600	189,200	4,016,700	47,703,516	252	123	21,970	12	42,209,668	93

H. F. GIBBS,

Engineer Water Pumping Station.



Front View of Pumping Station.

REPORT OF WATER COMMISSIONERS' COMMITTEE ON NEW WATER SUPPLY.

The following report of the construction of the new water supply is hereby respectfully submitted.

At the annual town meeting held March, 1892, the town took its first step toward obtaining a better water supply.

Under Article 42, the town appropriated the sum of \$200 to be expended in digging test wells to see if purer water could be obtained for the town. The committee appointed in 1891 had looked over the shore of Dug Pond with a Mr. Smith, an expert in driving wells, and as the appropriation was small, we decided to let Mr. Smith follow out the plan, which he advised the committee of 1891.

Four wells were driven on the north shore of Dug Pond and one on the south shore. The wells on the north shore gave about fifty gallons of water each, per minute; the one on the south side was a failure.

The water obtained was about 25 degrees colder than the water in the pond, but an analysis showed that there was from four to five times as much chlorine in the water as there should be, if the normal condition of this region was taken as the standard and nearly twice as much as is found in Dug Pond. This indicates that the water must come through the ground from a populous district, and we consider it unwise to experiment further in the locality of Dug Pond, with the expectation of getting pure water.

At the annual town meeting of 1897, under Article 41, \$500 was appropriated for the purpose of making further investigations concerning a new water supply.

NEW WATER SUPPLY.

On July 23, 1897, Mr. B. F. Smith, an experienced well driver, visited Natick, and accompanied by the Water Commissioners and Superintendent, looked over many places, but came to the conclusion that only one was practicable, though a decision was made to drive wells in two different locations, one at the west of Dug Pond, which proved a failure, the other on Worcester street, which was a success. Two wells were driven and plenty of water was found, some of which was analyzed and pronounced good for domestic use.

Aug. 1, 1897. Application was made to the State Board of Health for advice in relation to an additional water supply under the provision of Chapter 375 of Act 1888. On Nov. 4, '97, the following letter was recorded:

Office of State Board of Health.
State House.

Boston, Nov. 4, 1897.

To the Water Commissioners of Natick:

Gentlemen—

The State Board of Health has considered your application for advice with reference to a proposed additional water supply for the town of Natick, to be taken from the ground on the easterly side of Lake Cochituate, and just south of the Worcester turnpike, and has caused an examination of the proposed source to be made by its engineer and samples of water from two test wells at this place to be analyzed.

It appears that the consumption of water by the town in 1896 was nearly as great as the probable capacity of the present source of supply in a series of dry years. Moreover, the consumption of water has been increasing rapidly in the last few years and the recent introduction of a sewerage system will have a tendency to increase still further the use of water in the town, so that it is evident that an additional supply has become necessary.

The water shed of Dug Pond, your present source of supply, contains a large population located chiefly along its main feeder, and the pond is exposed to pollution by sewage from this population. Moreover, the intake pipe of your water works is situated upon a narrow arm of the pond into which the main feeder flows. With these conditions, your present source is not a safe one for domestic uses, and the Board would advise that in selecting another source of supply you secure one that is capable of supplying the needs of the town for the present and for a reasonable time in the future in order that the present source may be abandoned.

The test wells referred to in your application are located on a small peninsula, between the southern and middle basins of Lake Cochituate, which is surrounded on three sides by the lake, and the quantity of water obtainable from the ground here will probably depend largely upon the porosity of the soil and the quantity of water that will filter through the ground from the lake. The soil in this region, judging from surface indications and from the two test wells thus far driven, is coarse and porous, and it seems probable that water will filter freely through the ground from the lake, so that the indications are favorable for obtaining a large quantity of water from the ground at this place.

The quality of the water, as indicated by analysis of samples collected from the test wells, is excellent for the purposes of a public water supply, but these samples probably represented water percolating through the ground toward the lake, and if a large quantity of water should be pumped from the ground at this place, a large proportion, as already indicated, is likely to come by filtration through the ground from the lake. It is not likely, however, that its quality will change materially from this cause if the water is thoroughly filtered in its passage through the ground. It appears to be practicable to locate the works in such a way that water coming from the lake will have to pass for a distance of at least three hundred feet through the ground, and experience in other places where large quantities

of water are obtained partly by filtration from neighboring bodies of surface water, would indicate that if the water is of good quality in the beginning, it may remain so, at least, for many years.

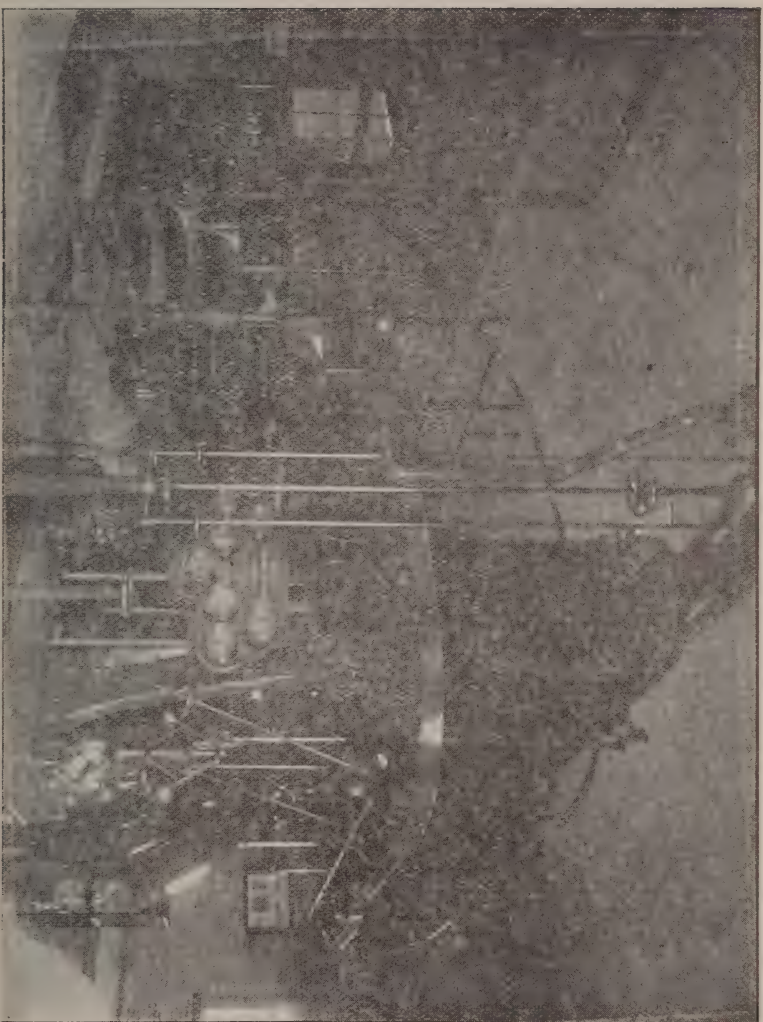
On the whole, the source appears to be a favorable one from which to obtain a large quantity of water from the ground, and the Board would advise that a test be made by pumping from a well or wells in this vicinity at a rate as great as would be necessary for the supply of Natick, and for a period of two or three weeks, and that observations be made by means of test wells of the variation in the level of the water in the ground in order to determine the probability of obtaining a sufficient supply of good ground water for the town of Natick at this place.

The Board will assist you in these investigations by making the necessary analysis of samples of water, and will, upon application, advise you further in this matter when you have the results of further investigations to present.

The present works of the town of Natick include an open distributing reservoir. If a ground water supply is introduced, it will be necessary either to cover this reservoir so as to exclude the light, or to provide a covered reservoir for general use in connection with the works. In the latter case, the new reservoir might be of small capacity, and the present reservoir be kept for use in emergencies.

By order of the Board,

SAMUEL W. ABBOTT,
Secretary.



Interior of Pumping Station.

Nov. 17, 1897. Mr. P. M. Blake, Civil Engineer, came to look over the ground and consulted with the Water Board about a test being made, as recommended by the State Board. An agreement was made with him to make the test, which he commenced on Dec. 20, '97. Eleven wells were driven, nine, two and a half, and two, four feet, at a depth of forty feet.

Jan. 19, 1898. The pump was started and was run till Feb. 2, '98, when the Chief Engineer of State Board gave us leave to stop. About eight hundred thousand gallons were pumped every twenty-four hours from the five wells that were connected, the quality being good as far as the analysis of the same has been reported. Further information will be given to the public as soon as the State Board report, which will be as soon as action is taken.

APPLICATION FROM TOWN OF NATICK WITH REFERENCE TO WATER SUPPLY.

Chap. 375, Acts of 1888.

Natick, Mass., February 15, 1898.

To the State Board of Health:

Room 140, State House, Boston.

Acting under the authority of Chapter 375 of the Acts of 1888, we hereby give notice of our intention to introduce a system of water supply in the town of Natick, and hereby submit our proposed plans for your advice as to the most appropriate source of supply, and the best practical method of assuring the purity thereof.

Respectfully yours,

FRANCIS BIGELOW,
HENRY M. ROBBINS,
JOHN M. FISKE,

Board of Water Commissioners.

It is proposed to obtain a supply of ground water from the gravel beds underlying land owned by the town of Natick and lying between the Worcester road (old turnpike), the Saxonville branch of the B. & A. R. R. and Lake Cochituate, said land being located in the town of Natick and distant about one and one half miles from the railroad station in Natick, and is the territory referred to in the communication of your Board to the Water Commissioners of Natick, dated November 4, 1897.

It is proposed to obtain this water either by driven wells of large diameter arranged in clusters and connected with each other and a main suction pipe by pipes of appropriate diameter, such wells to be located at such points and driven to such depths as convenience in construction and quantity of water available may indicate.

Or, by an excavated well of large diameter, to be retained with heavy stone work, laid dry, and lined inside with water-tight brickwork laid in American Portland cement, this well to be covered with appropriate roof to exclude sunlight.

Or, the above methods may be used in combination; in such case the large well to serve as a storage reservoir to meet the demand for rapid pumping.

The water obtained by either or both of the above plans is to be pumped into a standpipe to be constructed on an appropriate elevation within the town limits, such standpipe to be of most modern construction and to have a tight roof to exclude sunlight and air and reduce the danger of freezing in cold weather. In such standpipe the ground water is to be delivered at or near the high water mark at the top of the structure.

Or, the water may be pumped through the present system of piping in the town into the present reservoir on Broad Hill; in such case the reservoir is to be covered over by an appropriate and durable design in construction in order to preserve the quality of the water.

The opinion and advice of the Board is desired as to the

sufficiency and quality of the proposed supply, and its desirability in comparison with the water now drawn by the town from Dug Pond.

PERCY M. BLAKE,
Civil Engineer.

REPLY OF THE STATE BOARD OF HEALTH.

Office of State Board of Health,

State House, Boston, March 17, 1898.

To the Water Commissioners of Natick, Francis Bigelow,
Chairman.

Gentlemen: An application was received from you on February 15, 1898, requesting the advice of the State Board of Health with reference to a proposed water supply for the town of Natick, containing the following outline of your proposed plans:

"It is proposed to obtain a supply of ground water from the gravel beds underlying land owned by the town of Natick and lying between the Worcester road (old turnpike), the Saxonville branch of the B. & A. R. R. and Lake Cochituate, said land being located in the town of Natick, and distant about one and one-half miles from the railroad station in Natick, and is the territory referred to in the communication of your Board to the Water Commissioners of Natick, dated November 4, 1897.

It is proposed to obtain this water either by driven wells of large diameter arranged in clusters and connected with each other and a main suction pipe by pipes of appropriate diameter, such wells to be located at such points and driven to such depths as convenience in construction and quantity of water available may indicate.

Or, by an excavated well of large diameter, to be retained with heavy stone work, laid dry, and lined inside with water tight brick work laid in American Portland cement, this well to be covered with appropriate roof to exclude sunlight.

Or, the above methods may be used in combination; in

such case the large well to serve as a storage reservoir to meet the demand for rapid pumping.

The water obtained by either or both of the above plans is to be pumped into a standpipe to be constructed on an appropriate elevation within the town limits, such standpipe to be of most modern construction and to have a tight roof to exclude sunlight and air and reduce the danger of freezing in cold weather. In such standpipe the ground water is to be delivered at or near the high water mark at the top of the structure.

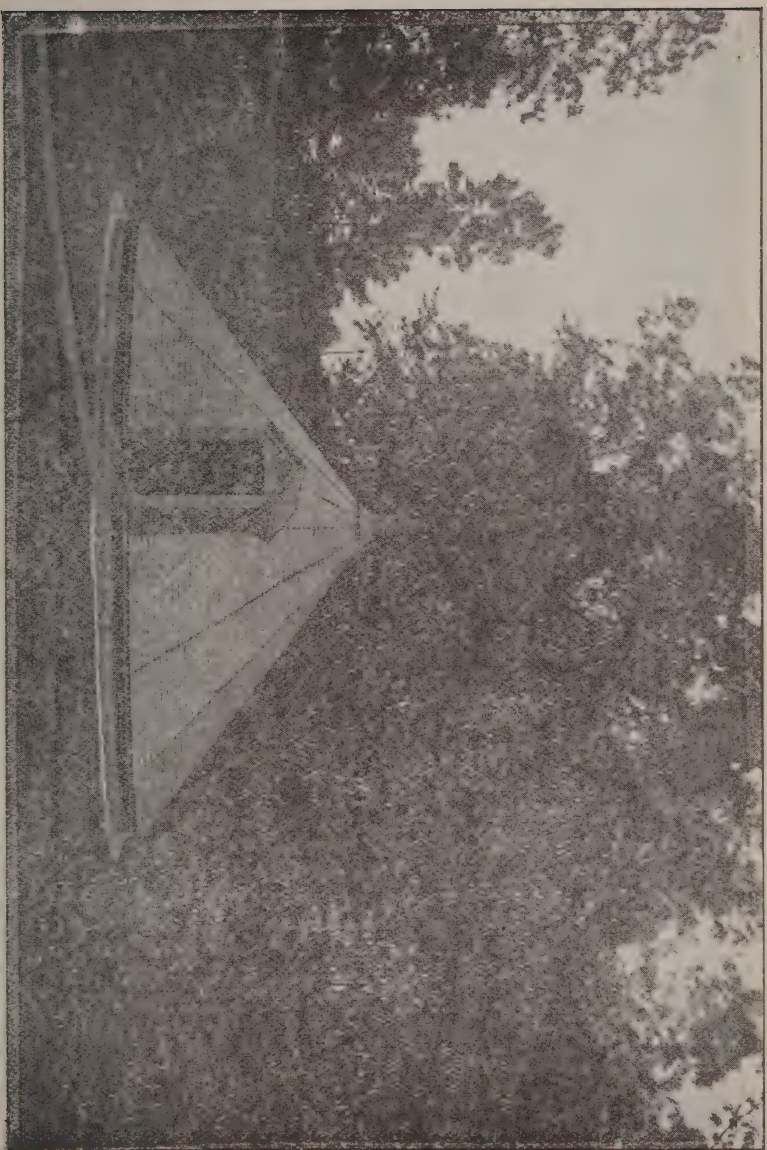
Or, the water may be pumped through the present system of piping in the town into the present reservoir on Broad Hill; in such case the reservoir is to be covered over by an appropriate and durable design in construction in order to preserve the quality of the water.

The opinion and advice of the Board is desired as to the sufficiency and quality of the proposed supply and its desirability in comparison with the water now drawn by the town from Dug Pond."

You also submitted the results of your investigations as to the character of the soil in the territory referred to in the application by means of tubular test wells, and the results of a pumping test made by connecting several of these wells and pumping from them nearly continuously with a steam pump for a period of thirteen days, from January 19 to February 1, 1898. During this test samples of water drawn from the wells, collected by you and by the Board, have been analyzed.

The source from which it is proposed to obtain the supply, is the same as that referred to in your application of last year, concerning which the Board advised that the conditions appeared to be favorable, and suggested that further investigation be made in its communication of November 4. The character of the soil, as shown by the material taken from the wells, appears to be coarse and porous, but the soil taken from one of the wells driven in the bottom of the small shallow pond known as Snake Pond, was quite fine.

The wells from which water was drawn were located



Collecting Well, where supply is pumped from.

in the immediate vicinity of Snake Pond, and several other test wells were driven near the shore of the southerly basin of Lake Cochituate and one near the southerly shore of the middle basin of the lake. The average daily quantity of water pumped during the test was considerably in excess of the quantity now used for the supply of Natick but, nevertheless, the water in the ground in the vicinity of the wells, as shown by your observations, rose considerably during the test, following closely a rise in the level of the water of Lake Cochituate. The tests as a whole indicate that a quantity of water much in excess of the present needs of the town of Natick can be obtained from the ground at this place under conditions similar to those which existed when the pumping test was made. The lake may, however, be drawn down much lower at times than its level at the time this test was made, and the amount of water which the ground would yield would be smaller when the level of the water in the lake is lower, and it is not feasible to tell definitely the probable quantity of water that could be obtained from the ground when the lake is drawn down near low water level; but it appears to be practicable to increase the yield of the wells, if it should become necessary, by pumping water from the lake upon the surface of the ground in their vicinity.

Analysis of several samples of the water of the test wells were collected at intervals throughout the test show that this water was clear, colorless and otherwise of good quality for the purposes of a public water supply, and if the location of the wells in soil containing organic matter beneath the small pond is avoided, and the wells for permanent use are located at a sufficient distance from the lake to avoid danger of imperfectly filtered water from that source finding its way into them, there appears to be no reason to expect a deterioration in the quality of water if a quantity sufficient for the supply of Natick should be drawn continually from the ground at this place, provided the water is kept from exposure to light as is proposed in your present plan.

In view of the results of the investigation the Board is of

the opinion that the source proposed by you is an appropriate one for the supply of the town of Natick, and is much more desirable than Dug Pond, your present source, the capacity of which is little in excess of the present needs of the town in dry years. Moreover as stated in the previous communication of the Board, with reference to this subject, Dug Pond is not a safe source from which to take water directly for domestic uses on account of the large population located along its main feeder, which discharges into the arm of the pond from which the supply for the town is drawn.

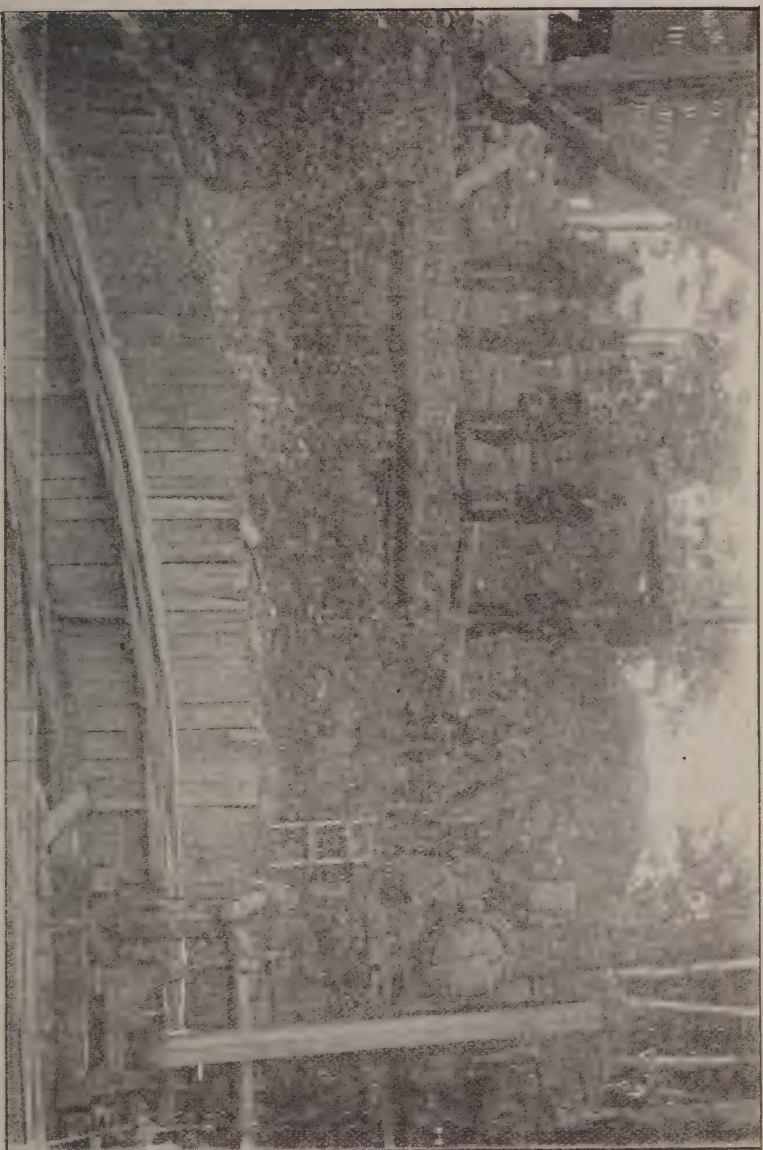
The Board would, therefore, advise that the new works be constructed with a view to supplying the town wholly from the new source, in order that the use of water from Dug Pond may be abandoned as soon as practicable.

By order of the Board,

SAMUEL W. ABBOTT,

Secretary.

March, 1902. Under Art. 17, Voted unanimously, "That the Commissioners be instructed to proceed at once and introduce a new supply of water at the earliest moment possible and that the Treasurer be instructed to issue negotiable notes and bonds or scrip, if necessary, to defray the expense in the sum of not exceeding \$75,000 for a term not exceeding thirty years, and that the Commissioners be instructed to use cement-lined pipe in the new work whenever practicable and that the Commissioners shall employ town labor as far as practicable. And said Commissioners are hereby authorized to do whatever in their judgment may be necessary to secure the best source of water supply and that the Commissioners be instructed to obtain any legislation from the legislature which may be necessary to enable them to carry out the provisions of this motion and any action of the Town in this regard, and that the Selectmen be authorized to petition the legislature for authority to be granted to the Town of Natick to borrow \$100,000 in addi-



View of Well in Course of Construction.

tion to the amount now authorized by the Act of 1897."

SPECIAL TOWN MEETING.

June 12, 1902. Under Art. 3, it was again unanimously Voted, "That the town appropriate the sum of fifty thousand dollars (\$50,000) for the purpose of enlarging and improving its water supply, the same to be expended under the direction of the Water Commissioners; and that the Treasurer be and he is hereby authorized and directed to borrow with the approval of a majority of the Selectmen, said sum of fifty thousand dollars and to issue therefor from time to time the negotiable bonds, notes or scrip of the town, payable at periods not exceeding thirty years from dates of issue and bearing such rate of interest not exceeding four percent, as the Treasurer may determine; and that a sinking fund be established to which shall be contributed annually a sum sufficient with the accumulations thereof to pay the principal of said bonds, notes or scrip at maturity."

Your committee after again conferring with State Board of Health and carefully considering tests made, decided to take our new supply of water from the place known as Springvale or Worcester Street near the crossing of Saxonville Branch.

It was now necessary to employ a competent engineer and bids were called for.

In answer to this proposal the following bids were received:

Percy M. Blake, Newtonville, Mass., \$2,965.00.

Freeman C. Coffin, Boston, Mass., \$3,750.00.

Frank L. Fuller, Wellesley Hills, Mass., \$1,975.00.

After opening bids, knowing all bidders to be responsible and capable, the contract was awarded to Mr. F. L. Fuller of Wellesley Hills, Mass., he being the lowest bidder.

Spur Track.

Finding the conditions favorable for the building of a spur track from the Saxonville Branch to the proposed coal

shed and knowing it would be a saving in the transportation of material needed in the construction of our works, also for fuel for future years, it was decided to build one.

The officials of the B. & A. R. R. were consulted, permission obtained and the track was constructed at once and has proved a great convenience and saving.

Bids for several contracts were much lower than they would have otherwise been on account of this facility furnished.

Eighteen Inch Cast Iron Force Main.

After planning several lines and making survey of the same we decided to adopt the following route, finding this one to cost several thousand dollars less than any other obtainable.

Beginning at the pumping station on Worcester Street along Bacon, south across land of People's Savings Bank of Worcester, Mass., to Highland Street, across Highland, down Sawin, across No. Avenue through land of Willis D. Leland, under B. & A. R. R. tracks, through Hanchett Avenue to Union Square, thence southeasterly through the town's right of way bought in 1874 for old 12-inch force main to reservoir on Broads Hill.

The cost of this force main has been more than was at first estimated, owing to the advance of \$4 a ton on iron pipe, caused by the coal strike of 1902.

Collecting Well.

From the many tests made we were convinced that there was an ample supply of good water at Springvale.

The question now to be decided was the best way to obtain this supply for pumping. It was undecided which would be better, a large collecting well or a cluster of driven wells. After investigating both systems in several places and consulting with the State Board of Health, it was found the conditions at Springvale were not favorable for a cluster of driven wells, and it was decided to build one large collecting well, which is much preferable for rapid pumping as in case of fire, and the difference in expense was slight.

Suction Pipe Into Lake Cochituate

Wishing to protect the townspeople against shortage of water at any future time, we obtained, under Acts of 1902, May 13, the right to lay a pipe from the pumping station into Lake Cochituate, and this has been done and an unlimited supply of water can be obtained from this source if necessary.

Pumping Station.

Considering the size of the pumps and boilers to be used we decided to erect a station, main building 40x40, boiler room 42x34, and coal shed. To be built of brick with Long Meadow stone trimmings and slate roofs, granite underpinning.

Pumps and Foundations.

A thorough investigation showed that a saving of about 40 percent in fuel could be made with the latest improved high duty pump and we decided to purchase one. Several stations were visited by your Committee, Superintendent Travis and Engineer Gibbs, to see the working of different makes of pumps. After opening the bids and carefully considering them we concluded to award the contract to the Ban Pumping Engine Company of Philadelphia, Pa., for a 3,000,000 gallon high duty vertical cross compound pumping engine.

We also thought it best to move the Blake pumps from the old station for emergency use. Cement concrete foundations were built for both pumps.

Boilers.

It was thought for the best interest of the town not to dismantle the old pumping station of its boilers as they were too old and inadequate for the work at the new station.

After consulting Hartford Steam Boiler Inspecting and Insurance Company, and our Engineer Gibbs, we thought best to purchase two 66x17 1-4-inch horizontal tubular boilers.

The contract was awarded to D. M. Dillon Steam Boiler Works, Fitchburg, Mass.

Covering Reservoir.

By consulting the highest authority obtainable it was found that ground water is injured by exposure to light and heat and should be stored in a covered receptacle. We therefore covered the reservoir on Broads Hill with a cement concrete roof to insure the inhabitants of receiving the water in the purest condition possible.

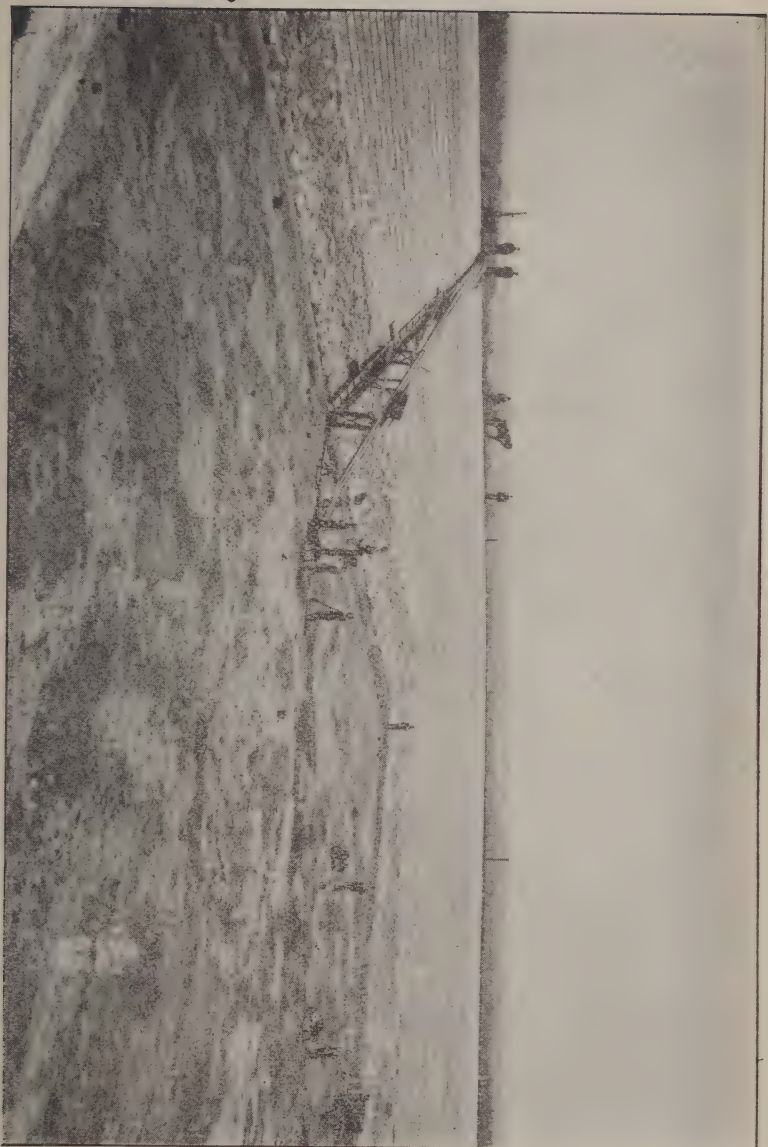
Engineer's Cottage.

Deeming it necessary for the engineer to live near the station we erected a seven room cottage on a knoll southwest of the station overlooking the works and Lake Cochituate.

The citizens will see by the amount expended that the estimate of the committee was a very close one, closer than we thought, owing to the unexpected advance in price of material used; we have, however, kept within the appropriation. In conclusion it has been our aim to give the inhabitants of the town of Natick one of the best supplies of water in the State at the least possible cost.

Trusting that our acts may meet with your approval, this report is respectfully submitted.

FRANCIS BIGELOW,
JOHN M. FISKE,
DANIEL J. MURPHY,



View of Reservoir before being Covered.

SUMMARY OF BIDS RECEIVED.

Engineering.

Percy M. Blake, Newtonville, Mass.—\$2965.

Freeman C. Coffin, Boston, Mass.—\$3750.

Frank L. Fuller, Wellesley Hills, Mass.—\$1975.

18-Inch Cast Iron Pipe.

U. S. Cast Iron Pipe & F. D. G. Co., Philadelphia, Pa.—\$31.40 per 2000 lbs., F. O. B. Natick. To be delivered July, August and September.

Warren Foundry & Machine Co., New York City—14,000 ft. of 18-inch pipe, 135 lbs. per foot, \$31.50 per 2000 lbs., F. O. B. Natick; 1000 ft. of 18-inch pipe, 130 lbs. per ft., \$31.80 per 2240 lbs. To be delivered between Aug. 20 and Nov. 1.

R. D. Wood & Co., Philadelphia, Pa.—14,000 ft. of 18-inch pipe, 135 lbs. to ft.; 1000 ft. of 18-inch pipe, 130 lbs. to ft., \$30 per 2000 lbs. F. O. B. Natick. Standard fittings shipped with pipe at 2 3-4c. per lb. To be delivered in September.

M. J. Drummond & Co., New York City—18-inch pipe, \$29 per 2000 lbs. F. O. B. Natick, special castings 2 3-4 cents per lb. F. O. B. Natick. Car delivered from June 15 through July, August and September.

Six proposals were sent to foundrys and four bids received.

Unloading 10-Inch Iron Pipe, Gates and Castings.

Frank McMahon—Pipe, 74c per 2000 lbs; gates, \$1 per 2000 lbs.

W. S. Daniels—Pipe and gates, 85c. per 2000 lbs.

Sidney Nason—Pipe and gates, \$1 per 2000 lbs.

Seven proposals were sent out to contractors, only three responding.

Collecting Well.

C. N. Taylor, Wellesley, Mass.—First 20 ft. in depth, \$7450; for each additional ft. in depth to 25 ft., \$400; for each additional ft. in depth to 30 ft., \$450; rock work, \$2 per cu. yd.

McClellan & Hennessey, North Grafton, Mass.—First 20 ft. in depth, \$6000; each additional ft. in depth to 25 ft., \$350; each additional ft. in depth to 30 ft., \$350; rock work, \$1 per cubic yd.

Thirteen proposals were sent out to contractors, two responding.

Printing Specifications.

Natick Review—69c. per page.

Natick Bulletin—75c. per page.

Natick Citizen—75c. per page.

Pumping Station.

W. F. Barker, Natick—\$12,658.

Wright & Jensen, Natick—\$13,000.

C. O. Harris, Natick—\$15,785.

Jarvis Eng. Co., Boston—\$12,000.

Chas. H. Dodge Const. Co., Boston—\$14,452.

E. T. Wilson, Natick—\$11,958.

Boilers.

Edward Kendall & Sons, Cambridge, Mass.—Two boilers, 66-inch dia. by 17 ft. 4 inches, \$2995.

E. Hodge & Co. Boston—\$2785.

D. McDillon Steam Boiler Works, Fitchburg—\$2850.

Steward Boiler, Worcester—\$3075.

Roberts Iron Works Co., Cambridgeport—\$1725.

Bid not complete according to specifications so could not consider.

Pump.

Barr Pumping Eng. Co., Philadelphia, Pa.—Vertical triple expansion, 3,000,000 gals. per 24 hrs., \$25,500; vertical cross compound, 3,000,000 gals. per 24 hrs., \$20,000.

International Pump Co.—Snow, 3,000,000 gals., high duty vertical cross compound, \$19,500; Holly, 3,000,000 gals., high duty horizontal cross compound, \$19,500; Dean, 3,000,000 gals., high duty vertical cross compound, \$16,500.

Allis Chalmer Co.—No bid received.

Pump Foundations.

Jarvis Eng. Co., Boston, Mass.—Brick fitts per cubic yd., \$11.50; concrete fitts per cubic yd., \$9.50; earth excavation per cubic yd., \$1.

Chas. H. Dodge Const. Co., Boston, Mass.—Brick fitts per cubic yd., \$15.25; concrete fitts per cubic yd., \$12; earth excavation per cu. yd., 45c.

Sidney Nason, Natick, Mass.—Earth excavation per cubic yd., 50c.; concrete per cubic yd., \$10.

Covering Reservoir.

D. Cuzzo & Bro., New York City—For 500 cu. yds. earth excavation, the sum of 60c. per cu. yd.; for 85 sq. yds. stone slope paving removed and replaced, \$1.50 per sq. yd.; for 85 cu. yds. rubble masonry, (local stone) in Portland cement, \$7 per cu. yd.; for 200 cu. yds. Portland cement brick masonry in piers, if they are partly concrete and partly brick, \$16 per cu. yd.; for 300 cu. yds. Portland cement concrete masonry in piers, if they are entirely of concrete, \$12.90 per cu. yd.; for 1200 cu. yds. Portland cement concrete, in roof, \$15 per cu. yd.; for 240 cu. yds. Portland cement concrete on bottom, \$8.50 per cu. yd.; for 2600 sq. yds. Portland cement finish-coat on bottom, 30c. per sq. yd.; for 2700 cu. yds. borrowed earth, 40c. per cu. yd.; for each cu. yd. of borrowed earth hauled 100 ft. in excess of 500 ft., 2c. per 100 ft.; for 400 lineal ft., 4-in. drain pipe in place, 25c. per lineal ft.; for 20 cu.

yds. broken stone, in place, \$2.75 per cu. yd.; for sq. yds. sodding, 40c. per sq. yd.

C. N. Taylor, Wellesley, Mass.—For 500 cu. yds. earth excavation, the sum of \$1 per cu. yd.; for 85 sq. yds. stone slope paving removed and replaced, \$1 per sq. yd.; for cu. yds. rubble masonry, (local stone) in Portland cement, \$7 per cu. yd.; for 200 cu. yds. Portland cement brick masonry in piers, if they are partly concrete and partly brick, \$19 per cu. yd.; for 300 cu. yds. Portland cement concrete masonry in piers, if they are entirely of concrete, \$10 per cu. yd.; for 1200 cu. yds. Portland cement concrete, in roof, \$14 per cu. yd.; for 240 cu. yds. Portland cement concrete on bottom, \$10 per cu. yd.; for 2600 sq. yds. Portland cement finishing coat on bottom, 40c. per sq. yds.; for 2700 cu. yds. borrowed earth, 80c. per cu. yd.; for each cu. yd. of borrowed earth hauled 100 ft. in excess of 500 ft., 2c. per 100 ft.; for 400 lineal ft., 4-in. drain pipe in place, 15c. per lineal ft.; for 20 cu. yds. broken stone, in place, \$3.50 per cu. ft.; for sq. yds. sodding, 50c. per sq. yd.

W. A. Murtfeld & Co., Boston, Mass.—For 500 cu. yds. earth excavation, the sum of \$1 per cu. yd.; for 85 sq. yds. stone slope paving removed and replaced, \$2 per sq. yd.; for cu. yds. rubble masonry, (local stone) in Portland cement, \$6 per cu. yd.; for 200 cu. yds. Portland cement brick masonry in piers, if they are partly concrete and partly brick, \$14 per cu. yd.; for 300 cu. yds. Portland cement concrete masonry in piers, if they are entirely of concrete, \$16 per cu. yd.; for 1200 cu. yds. Portland cement concrete, in roof, \$16 per cu. yd.; for 240 cu. yds. Portland cement concrete on bottom, \$7.50 per cu. yd.; for 2600 sq. yds. Portland cement finishing coat on bottom, 63c. per sq. yd.; for 2700 cu. yds. borrowed earth, 75c. per cu. yd.; for each cu. yd. of borrowed earth hauled 100 ft. in excess of 500 ft., 2c. per 100 ft.; for 400 lineal ft., 4-in. drain pipe in place, 10c. per lineal ft.; for 20 cu. yds. broken stone, in place, \$3 per cu. yd.; for sq. yds. sodding, 36c. per sq. yd.

Franklin A. Snow, Brookline, Mass.—For 500 cu. yds. earth excavation, the sum of 75c. per cu. yd.; for 85 sq. yds. stone slope paving removed and replaced, \$2.50 per sq. yd.;

for cu. yards. rubble masonry, (local stone) in Portland cement, \$8 per cu. yd.; for 200 cu. yds. Portland cement brick masonry in piers if they are partly concrete and partly brick, \$14 per cu. yd.; for 300 cu. yds. Portland cement concrete masonry in piers if they are entirely of concrete, \$9.50 per cu. yd.; for 1200 cu. yds. Portland cement concrete, in roof, \$12.50 per cu. yd.; for 240 cu. yds. Portland cement concrete on bottom, \$8.50 per cu. yd.; for 2600 sq. yds. Portland cement finishing coat on bottom, 75c. per sq. yd.; for 2700 cu yds. borrowed earth, 75c. per cu. yd.; for each cu. yd. of borrowed earth hauled 100 ft. in excess of 500 ft., 5c. per 100 ft.; for 400 lineal ft., 4-in. drain pipe in place, 35c. per lineal ft.; for 20 cu. yds. broken stone, in place, \$2.50 per cu. yd.; for sq. yds. sodding, 35c. per sq. yd.

Covering Steam Piping.

Norristown Covering Co., Boston—Covering according to specifications, \$80.

H. W. Johns Manville Co., Boston—Covering according to specifications, \$75.

Engineer's Cottage.

Wright & Jensen, Natick—\$4795.

W. F. Barker, Natick—\$5000.

R. R. Leavitt, Natick—\$4380.

E. T. Wilson, Natick—\$4092.62.

R. A. Clink, Natick—\$3646.

Excavation Caused by the Separation of Grade Crossing.

A. A. Saucier—Per cu. yd., 22c.

Wm. Lake—Per cu. yd., 21c.

ENGINEER'S REPORT.

New Supply.

The new water supply is taken from land owned by the town situated on the northerly side of an arm of Lake Cochituate and bounded northerly by Worcester Street, and easterly by the Saxonville branch of the Boston & Albany Railroad.

A pumping test made in 1897-8 proved the existence of a large amount of ground water, and the source was approved by the State Board of Health.

Due consideration was given to the question of obtaining this supply by means of a system of driven wells or from one large dug or collecting well. Owing to the very uneven nature of the ground and the belief that one large well would be satisfactory, the latter was adopted.

Blank proposals were sent out to 13 contractors, only two of whom responded. These proposals, which were received July 15, 1902 are shown in the following table:

NATICK WATER WORKS.

Bids received July 15, 1902 for collecting well. Inside diameter at the top, 31 ft.

Bidder, McClellan & Hennessey, N. Grafton and Holden—For first 20 ft., \$6000; for each additional ft. to 25 ft., \$350; for each additional ft. 30 ft., \$350; rock excavation per cu. yd.; total for well, 30 feet deep, \$9500.

C. N. Taylor, Wellesley—For first 20 ft., \$7450; for each additional ft. to 25 ft., \$400; for each additional ft. to 30 ft., \$450; rock excavation per cu yd.; total for well 30 ft. deep, \$11,700.

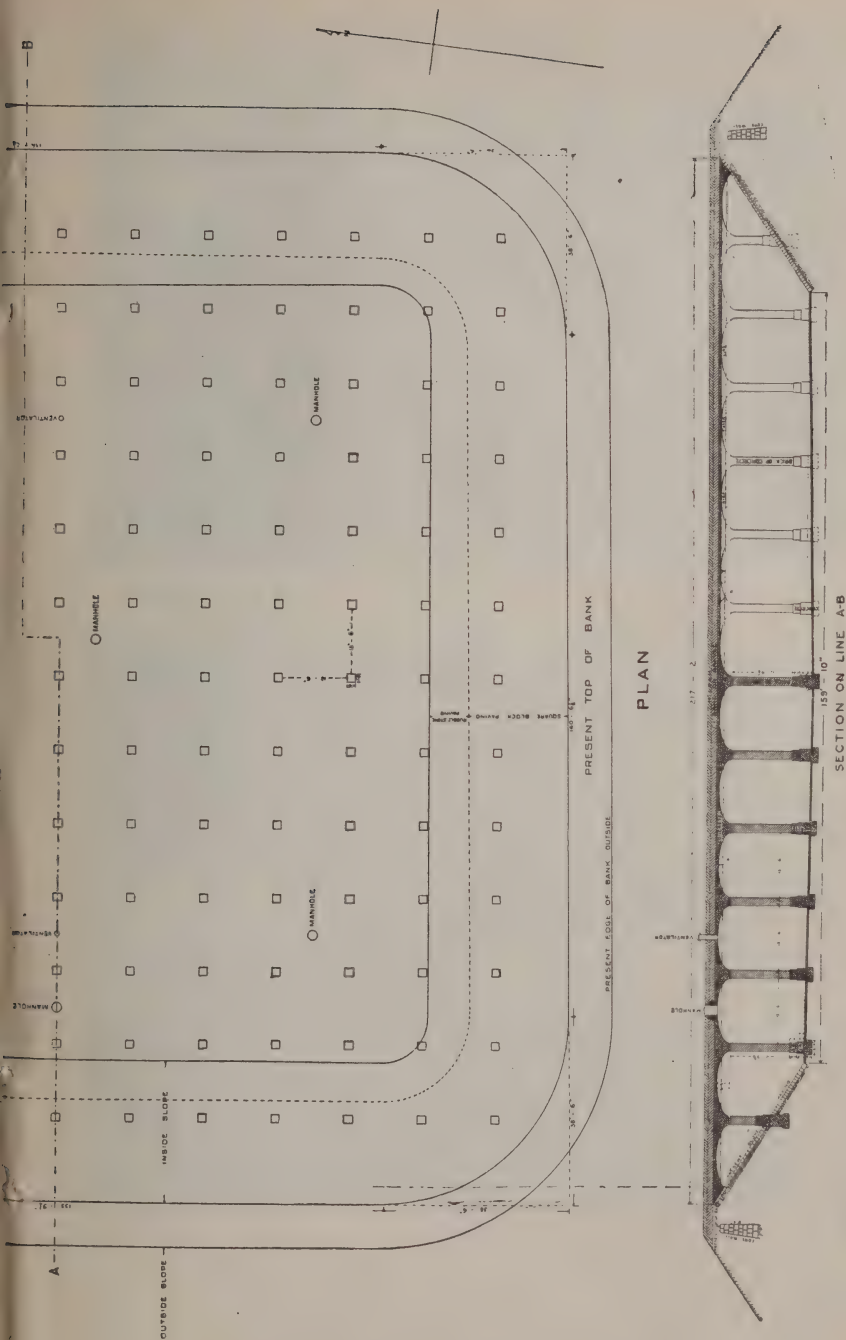


Fig. 1—Plan and Section of Concrete Roof of Reservoir.

The contract was awarded to Messrs. McClellan & Hennessey, the lowest bidders, who performed their work in a very satisfactory manner.

Under this contract the well was built with a depth of 21 feet at the expense of \$6350. In order that the top of the well should conform to the finished grade in the vicinity of well and coal room, the walls of the well were raised 4 feet by the contractors at an expense of \$416.25.

The depth of the well is therefore 25 feet below the top of the coping stone.

The summer of 1902 was particularly favorable for the building of the well, as Lake Cochituate was drawn about 7.5 feet below high water mark, which allowed the ground water in the neighborhood of the well to fall to the same level. An approximate test of the yield of the well was made on Oct. 4, 1902, when the water in the lake was at the elevation just mentioned. The water was pumped from the well by an 8 and a 6-inch centrifugal pump and the discharge weired as it entered the lake. The pumps were regulated so as to hold the water in the well as nearly as possible at the same elevation during the test. The flow was at the rate of about 3,600,000 gallons in 24 hours. The water in the well at the time of the test stood at an elevation about 13 feet below high water level of the lake. With the water in Lake Cochituate at its ordinary level, a much greater yield can be depended upon.

A wooden slated roof has been built over the well at an expense of \$551.87.

Pumping Station.

Plans for a brick building with slated roof were prepared by Mr. Ernest N. Boyden, architect, of Boston. The following proposals, including all labor and materials were received:

E. T. Wilson, Natick—\$11,958.

Jarvis Engineering Co., Boston—\$12,000.

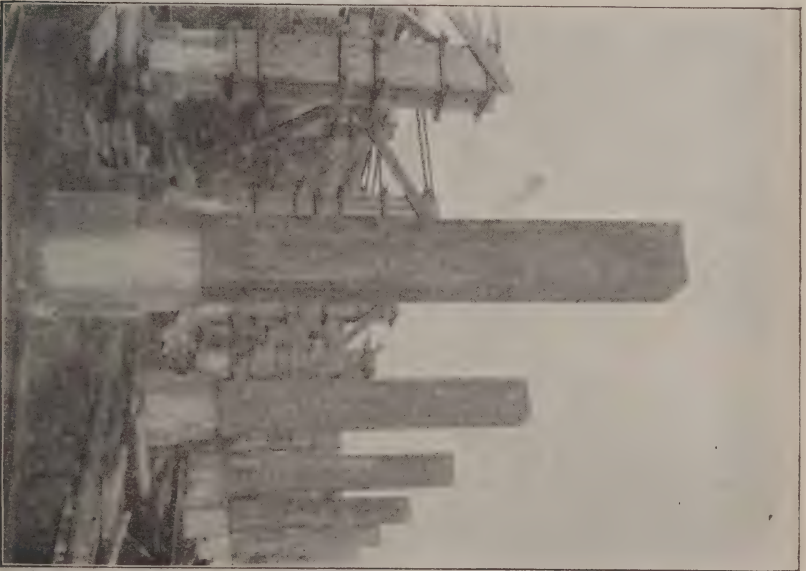
W. F. Barker, Natick \$12,658.

Wright & Jensen, Natick—\$13,000.

C. H. Dodge, Boston—\$14,452.



Removing Forms from Piers.



Piers.

C. O. Harris, Natick—\$15,785.

The contract was awarded to Mr. Wilson. The engine room is 40x40 feet, the boiler room is 42x34, and the coal room is 43x31, all being inside measurements. A foundation sufficient for a completed chimney, and the lower portion of a chimney, sufficient in height for the use of a system of induced draught, was built.

Spur Track.

A side track from the Saxonville branch of the Boston & Albany railroad provides for the delivery of coal directly into the coal room. During the construction of the pumping station and well this track proved a great convenience in delivering material, which could be removed from the cars by the use of the derrick employed in building the well.

Pumping Plant.

This consists of a high duty vertical flywheel, cross compound pumping engine of a capacity of 3,000,000 in 24 hours, at a 200-feet piston speed, built by the Barr Pumping Engine Company of Philadelphia. The dimensions are as follows:

Diameter of high pressure steam cylinder	16 in.
Diameter of low pressure steam cylinder.....	34 in.
Diameter of water plungers.....	11 1-2 and 16 1-2 in.
Length of stroke, for both steam and water ends....	24 in.
Diameter of suction (at pump).....	16 in.
Diameter of discharge (at pump).....	14 in.
Diameter of fly wheel.....	10 ft.

The engine was guaranteed to develop a duty of 135,000,000 foot lbs., for each 1000 lbs. of dry steam delivered to it at a pressure of 125 lbs. per sq. inch. The suction pipe from the pump to the well is 18 in. in diameter, as is also the force main from the pump to the reservoir.

The Blake pumping engine, having a capacity of 1,500,000 gallons, which was installed in the old pumping station in 1885, was removed to the new station and set in place by Mr. Gibbs,

pumping station engineer. It connects with the same suction and force main as the Barr pump. Both pumping engines rest upon substantial concrete foundations.

The price of the new Barr pumping engine was \$20,000.

Force Main.

In order to determine the best route for the new 18-inch cast iron force main, careful measurements were made, and the amount of rock likely to be encountered was considered. The result was the adoption of the line through Worcester and Bacon streets, private land on Walnut Hill, Highland street, Sawin street, across land of Boston & Albany railroad, Hanchett avenue, to East Main street. Thence parallel to and near the old 12-inch cement lined force main to the reservoir.

A main 18-inches in diameter was adopted, not only to provide for future demands but because even with the present consumption the friction is less than in a smaller pipe, and therefore less coal is required for the pumping.

Connections were made with all old mains crossed. Gates were put in on these connections, on either side of the force main, and by keeping these gates closed all water pumped goes directly to the reservoir. A by pass laid below the force main, on the main crossed, allows an uninterrupted flow in that main. When the gates referred to are opened the pumping is into the pipe system, and all the water does not go to the reservoir.

Pipe for the force main was furnished by M. J. Drummond of New York, at \$29 per ton of 2000 lbs., f. o. b., Natick. The pipe was cast at Lynchburg, Va. The force main was laid by day labor, by men living in Natick, under direction of Mr. George W. Travis, superintendent of the Natick water works.

Reservoir.

The matter requiring the greatest amount of thought and attention was that of properly storing the new water supply. It has come to be an established fact among those who have made the question a study, that ground or spring water should

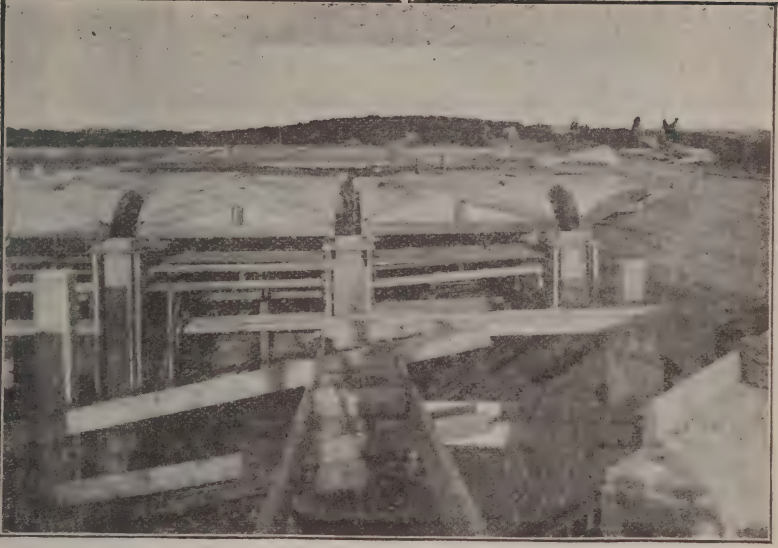
be held in covered tanks or reservoirs from which all light and as much heat as possible is excluded. It was therefore decided to cover the old open reservoir on Broad's Hill with a Portland cement groined arch roof.

Proposals were sent to fourteen contractors, but only four responded with a bid for the work. The following table gives the names of bidders and their prices. Prices were asked for all work which might enter into the construction of the reservoir. Some items of work, however, were not used. Prices were asked on both concrete and brick masonry for piers, and a saving of \$1,828.80 made by using concrete, and the results are probably fully as good.

NATICK WATER WORKS.

Bids Received July 30, 1902, for Covering Broad's Hill Reservoir.

	Earth excavation, per cubic yard.	Slope paving removed and replaced, per square yard.	Portland cement concrete piers, per cubic yard.	Portland cement brick piers, per cubic yard.	Portland cement concrete in roof, per cubic yard.	Portland cement concrete on bottom, per cubic yard.	Portland cement finishing coat on bottom, per cubic yard.	Borrowed earth for covering roof, per cubic yard.	4-inch Akron drain pipe, in place, per lineal foot.	Broken stone about drain per cubic yard.	Portland cement rubble masonry, per cubic yard.	Sodding, per square yard.	Overhaul on borrowed earth.
Franklin A. Snow, Brooklyn	\$0 75	\$2 50	9 50	\$14 00	\$12 50	8 50	\$0 75	\$0 75	\$0 35	\$2 50	\$8 00	\$0 35	\$0 05
Charles N. Taylor, Wellesley	1 00	1 00	10 00	19 00	14 00	10 00	0 40	0 80	0 15	3 50	7 00	0 50	0 02
D. Cuozzo & Bro., New York	0 60	1 50	12 90	16 00	15 00	8 50	0 30	0 40	0 25	2 75	7 00	0 40	0 02
W. A. Mordfelt & Co., Boston	1 00	2 00	16 00	14 00	16 00	7 50	0 63	0 75	0 10	3 00	6 00	0 36	0 02



Centering and Bracing.



Centering and Concrete at Slope Paving.

The contract was awarded to Mr. F. A. Snow of Brookline, the lowest bidder, who completed his contract in a very satisfactory manner. The work was in charge of Mr. Daniel McGonigle, foreman for Mr. Shaw, who proved himself faithful and efficient. The work progressed without interruption, and no accidents occurred. The first concrete, which was for pier foundations, was put in place on Aug. 16, 1902. Forms for the first pier were filled with concrete on Aug. 30. On Oct. 6 the first concrete forming the groined arch roof was put in place. The last was placed Jan. 3, 1903.

In the meantime about one foot in depth of material, partly from the bottom of the reservoir and partly from a borrow pit on the north side of the reservoir lot, had been placed on the top of the roof. The freezing up of this borrow pit about the middle of December prevented the completion of the two-foot covering over the concrete roof, which was finished during the month of May following.

During December and the 1st of January the bottom was concreted and the finishing coat put on.

Except on Dec. 11, just after a very cold spell, and before the roof was entirely covered, the thermometer was always slightly above the freezing point. Now that the two feet of earth filling over the roof is completed and the reservoir filled with the comparatively warm ground water, no freezing can take place. The water under present conditions will be found warmer in winter and cooler in summer than when the Dug pond water was stored in the open reservoir. This is a decided advantage.

A plan and section of the roof, reduced from a larger drawing, accompanies this report, and shows many of the dimensions. Other cuts show the manner in which the work was performed. Reference can also be had to the Journal of the New England Water Works Association for December, 1903, for additional details.

The following shows the amount of work performed by Mr. Snow under his contract and its cost:

Natick Water Works.

Final estimate of work done by F. A. Snow during the months of August, September, October, November and December of 1902, and January, April and May of 1903, in covering Broad's Hill reservoir with a concrete roof:

492.5 cu. yds. of earth excavation from bottom and for piers in slopes, at \$0.75.....	\$369.37
3,103.0 cu. yds. of earth excavation borrowed from reservoir lot, at \$0.75	2,327.25
130.6 sq. yds. slope paving removed and replaced, at \$2.50.....	326.50
239.0 cu. yds. of Portland cement concrete on bottom, at \$8.50	2,031.50
406.4 cu. ft. Portland cement concrete in piers, at \$9.50	3,860.80
1,437.6 cu. yds. of Portland cement concrete on roof, at \$12.50.....	17,970.00
2,647.0 sq. ft. of Portland cement finishing coat on bottom, at \$0.75.....	1,985.40
	<hr/>
	\$28,870.82

The cut through the reservoir embankment and the laying of the 18-inch force main into the reservoir and the laying of the 10 and 8 inch waste pipe, was done partly by Town help and partly by Mr. Snow at cost, plus 15 percent. These two items making the total expenditure on reservoir, \$30,116.75.

High water is now 17.22 feet above the bottom at the outer edge, and the capacity to this elevation is 4,280,000 gallons.

Respectfully submitted,

F. L. FULLER,
Civil Engineer.

Boston, Feb. 3, 1904.

REPORT OF SUPERINTENDENT.

To the Committee on New Supply of the Town of Natick:

Gentlemen—I herewith present my report on the construction of the new water supply covering a period from May, 1902 to Feb. 7, 1904.

Active operations were begun June 18, 1902, by clearing the ground of its trees and underbrush preparatory to building the Spur Track, well and pumping station. After several surveys were made for the locating of the spur track, at a point which would be the most convenient and the least expensive in handling of earth, the line was determined and work on the the foundation for road bed was begun June 30, 1902, and the track was completed July 15, 1902.

The laying of the 18-inch cast iron force main was begun July 28, 1902, commencing on Bacon street at a point about 50 feet southeast of Worcester street. It was necessary to start at this point as the grade for the Boston and Worcester St. R. R., at the crossing of the Saxonville branch on Worcester street was undetermined.

The cut was 5 1-2 feet this giving a 4 foot cover over pipe excepting through the old right of way, across the meadow, southeast of Union street, where the cut was approximately 4 1-2 feet and a 3 foot cover.

The material excavated was mostly clay with occasional short streaks of coarse gravel and sand, ledge and boulders were encountered to a considerable extent especially through the meadow to reservoir where a large quantity of water and quicksand were also found.

Owing to the average depth of cut being slight and finding material not likely to cave, very little lumber for sheltering was used.

Laying the pipes across the land and under the tracks of the B. & A. R. R. was one of the most difficult parts of the work done on the force main. Quicksand and ground water were encountered at this place making it necessary to use tongued and grooved sheathing in the trenching and as there was but little time between trains extreme caution had to be exercised to avoid accident. The laying of the pipe through embankment to centre of reservoir was completed in such a manner that no leaks were found when the reservoir was filled with water.

More men could have been employed and force main completed sooner had pipe been received at time contracted for; however, there were as many men employed as could work to advantage.

The laying of the pipe from Union Square to reservoir, I consider a most important improvement, as the old 12-inch cement lined main was unsafe and liable to spring a leak at any time; should this have occurred during the winter when the meadow is covered with water it would have been difficult and very expensive to repair.

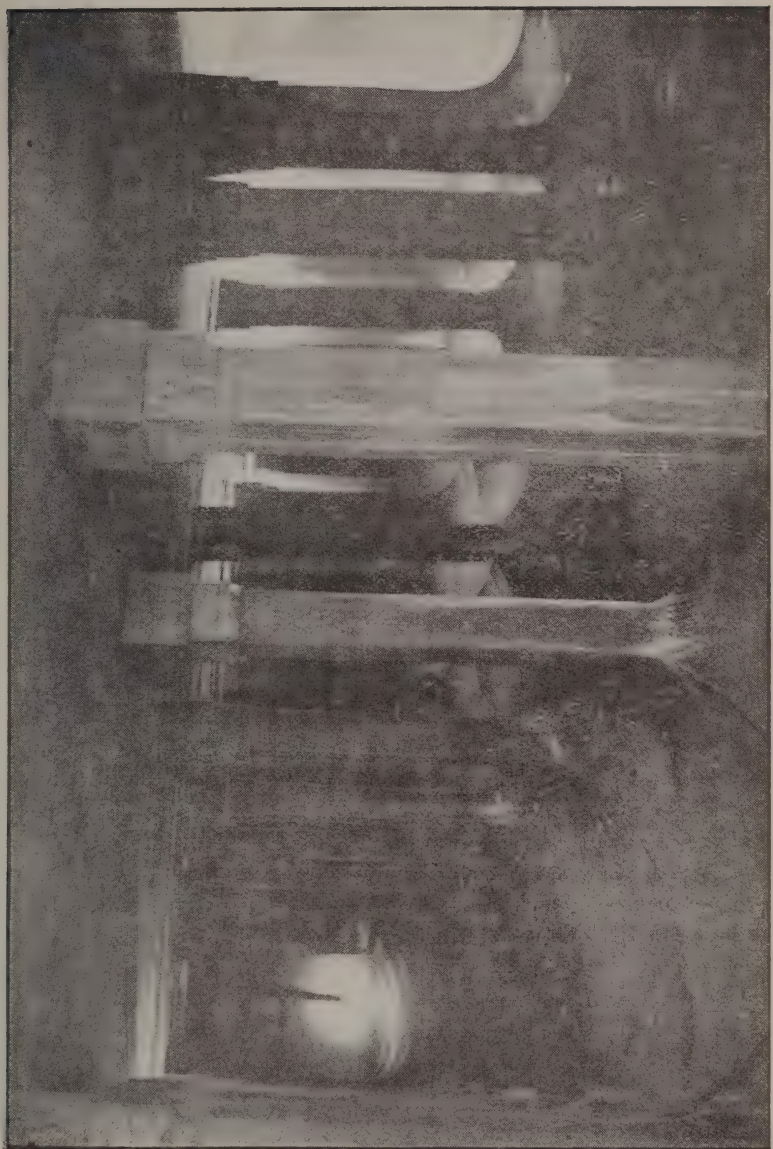
The suction pipe was laid at different times, partly because we were unable to get special pipe and partly to accommodate the contractor of the collecting well as they would bear part of the expense for excavating of trench, providing they could use this pipe for the disposal of water pumped from the well during process of construction the pipe just referred to was the portion from well to Lake Cochituate.

The collecting well, covering reservoir and pumping station were mostly done by contract and the engineer's report will give an idea of work done on these.

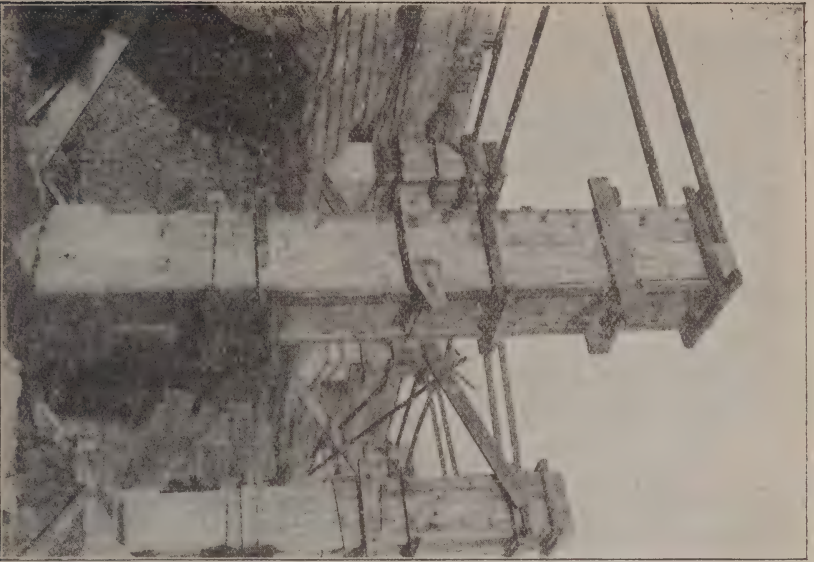
The boilers and pumps were connected with the most economical system of piping, which was no small task. The labor and material were furnished by Fiske & Co., Natick, Mass.

A duty test of new pump was made after a ten hours run; a duty was made of 135,000,000 feet pounds.

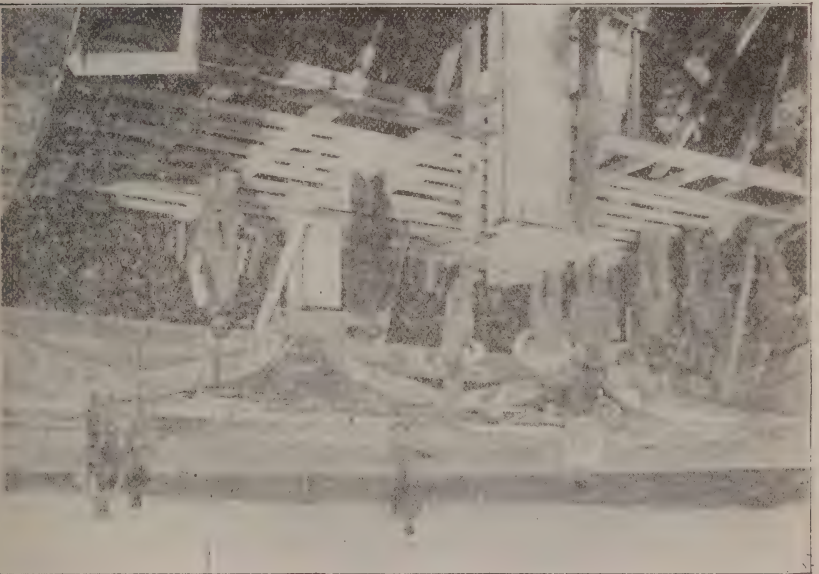
Below is a detailed account of test made:



Interior of Reservoir after Completion.



Forms for Upper Section of Piers.



Removing Centers.

Principal Dimensions.

Diameter of high pressure cylinder	16 in.
Diameter of low pressure cylinder	34 in.
Diameter of each plunger	11 1-4 & 16 in.
Stroke of all	24 in.

Average Pressures.

Of steam at engine by gauge	124.6 lbs.
Of vacuum by gauge	26.6 lbs.
Of vacuum by gauge	26.6 lbs.
Corresponding head above gauge	177.6 ft.
Distance between level water in well and centre of gauge of force main	18.4 ft.
Total dynamic head	190 ft.

Steam Used by Engines.

Total steam delivered to engine in ten hours, 14,881 lbs.

Work Done by Engine Duty.

Average number of revolutions per minute	50.6 revs.
Volume displaced by plunger in ten hours, ..	1,272.272 gals.
Weight of same at 8.32 lbs. per gal.....	10,585.306 (W)
Work done by plunger in ten hours,	

W x 190 x 1000 equals

14,881

135,100,000 ft. lbs.

Excess over guarantee	12 1-2 percent.
Pump horse-power,	100 H. P.
Indicated power of steam cylinders	107.50 H. P.
Approximate friction of engine	7.5 H. P.
Approximate efficiency of mechanism	92.5 percent.

Indicator cards were taken at intervals during test.

The engineer's cottage was commenced the last of May, 1903, finished and accepted October 1, 1903.

Knowing a large amount of material would be needed to fill and grade the grounds around the pumping station, arrangements were made for the material to be excavated at

the crossing of the Saxonville branch on Worcester street and for loam from the B. & W. R. R., at no expense. The necessary filling and the levelling of a ridge at the northeast side of station caused by the separation of grade crossing was done. The catch basin west of the station was stoned up and a blind drain 250 feet long built and connected with it to care for the water from condensers and other sources.

The grounds were loamed and seeded and some 250 trees and shrubs set out. I have tried to carry out the vote of the town by employing town labor wherever possible.

We have had but two slight accidents in the whole work.

As a certain amount of lime would come from the cement used in the bottom and piers of reservoir, making the water hard, and more or less dust collecting in 18-inch main when laid would find its way to the reservoir, it was decided to again empty the reservoir and give it a thorough cleaning, which was done in December last.

The new works are in fine running condition and are meeting my expectations and I feel that the townspeople should feel justly proud of their new water supply.

The following account will show the total expenditures on the new supply to Feb. 1, 1904.

SUMMARY OF EXPENDITURES.

Engineering	\$1,975 00
• Specifications	151 69
Force main and suction pipe	49,508 23
Reservoir	30,116 75
Pumping station	14,483 54
Collecting well	7,666 02
Barr pump	20,000 00
Extra duty	375 00
Pump foundations	903 10
Removing Blake pump	465 43
Boilers and setting complete	3,083 56
Piping, connecting boilers and pumps	3,151 20
Spur track	565 33
Grading	2,889 40
Cottage	3,982 48
Indicator	353 73
Induced draft	229 04
	<hr/>
	\$139,899 50

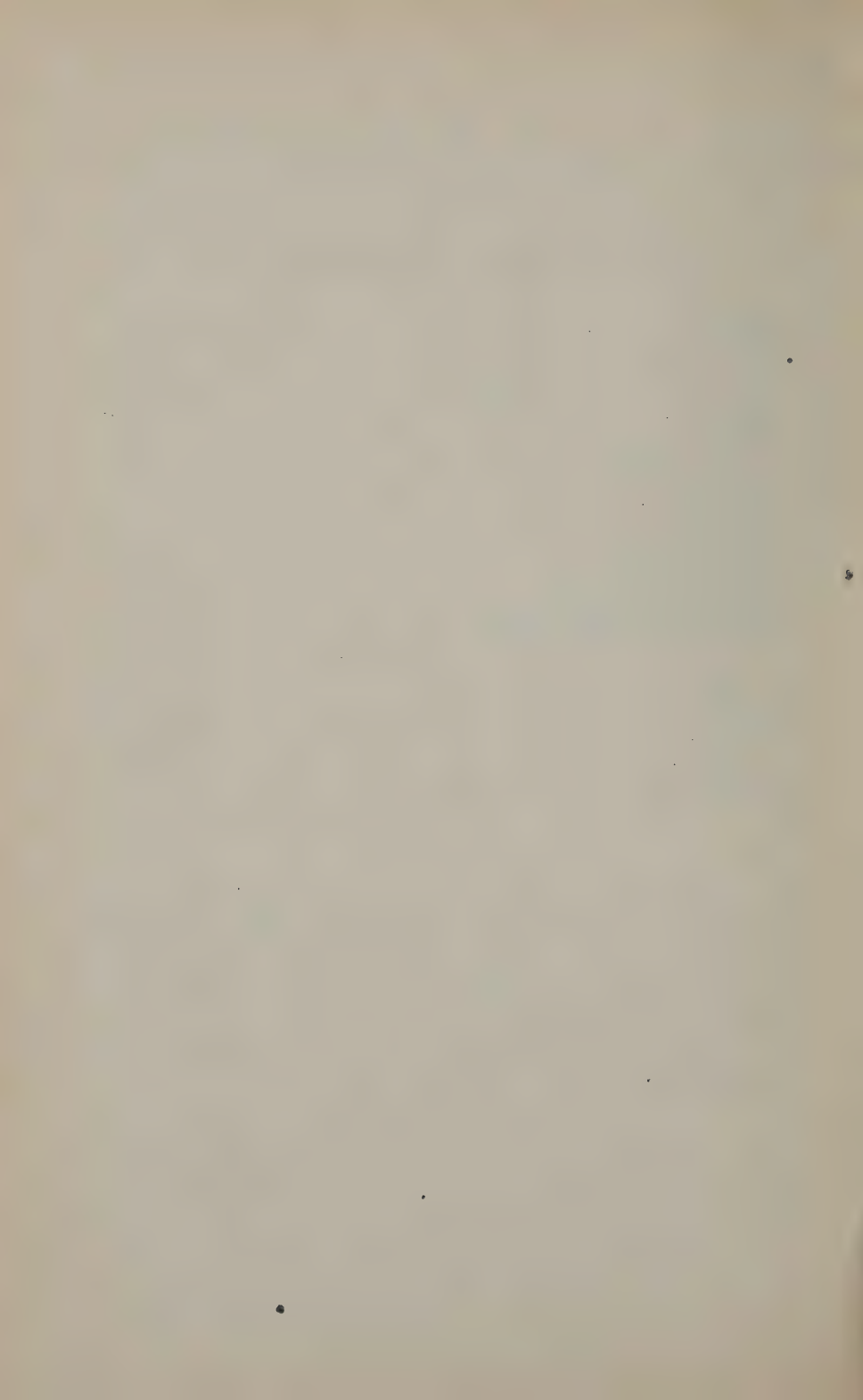
I wish to extend my sincere thanks to the committee for their never failing assistance and for the explicit trust they have placed in me. Also to Mr. Fuller, Mr. Gibbs, the contractors, foremen and citizens of the town who in any way assisted me to complete this important work.

I acknowledge my appreciation of their faithful co-operation and service.

Very respectfully submitted,

G. W. TRAVIS,

Superintendent.



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Annual Report

Of the

Town of Natick

For the year

1904 - 5

REPORTS OF TOWN OFFICERS

WITH A

STATEMENT

OF THE

Receipts and Expenditures

OF THE

TOWN OF NATICK



FOR THE

YEAR ENDING JANUARY 31, 1905.

NATICK, MASS.
PRESS OF NATICK BULLETIN
1905

TOWN OFFICERS FOR 1904-5.

Town Clerk

JAMES McMANUS

Town Treasurer

EDWARD CLARK

Selectmen

JAMES H. GILLIGAN

MICHAEL F. McGRATH

GEORGE N. COBB

Overseers of the Poor

PATRICK J. MURPHY

HOWARD L. MOULTON

CHARLES L. KOPFF

Assessors

DAVID FINN

CHARLES L. KOPFF

CHARLES E. RICE

School Committee

HENRY C. MULLIGAN

ALBERT A. FELCH

WILLIAM A. EDWARDS

CORA N. FULLER

HATTIE J. TRUE

Vacancy

Superintendent of Schools

ALBERT L. BARBOUR

Trustees of Morse Institute

JOHN O. WILSON

FRANCIS BIGELOW

JOHN F. McGRATH

HENRY C. MULLIGAN

FREDERICK O. BASTON

Trustees of Leonard Morse Hospital

PATRICK H. COONEY	EDWARD CLARK
HENRY S. HUNNEWELL	WILLIAM J. COCHRAN
JOHN B. LEAMY	CHARLES H. COOK
WILLIAM H. SYLVESTER	

Board of Health

WILLIAM RICHARDS	JAMES H. WRIGHT
WILLIAM E. DANIELS	

Water Commissioners

FRANCIS BIGELOW	JOHN M. FISKE
DANIEL J. MURPHY	

Highway Surveyor

JOHN A. WILLIAMS

Collector of Taxes

JOHN J. AHERN

Auditor

LESLIE W. HARRIS

Superintendent of Water Works

GEORGE W. TRAVIS

Engineers of Fire Department

JOHN T. DONNELLY, (Chief)	
RICHARD W. KENNEDY	JOHN W. DACEY

Sewer Commissioners

FRANCIS BIGELOW,	JOHN M. FISKE,
DANIEL J. MURPHY.	

Superintendent of Sewers

PATRICK E. PETTEE.

Constables

JAMES H. BATES,	PATRICK BEATTY, JR.,
FRANK W. MANCHESTER,	
ANDREW L. ANDERSON,	MATTHEW BROWN,
RICHARD W. KENNEDY.	

Chief of Police

HIRAM J. BROWN, (Day officer at Centre).

Night Patrol

PATRICK BEATTY, JR.,

GEORGE M. FOSTER, DENNIS E. CRENEY, (Centre).

JAMES B. SWEENEY, (South Natick).

Additional Sunday Officers

WM. H. McCORDICK, (Centre).

RICHARD W. KENNEDY, (South Natick).

Registrars of Voters

WALTER B. ROBINSON.

FORREST N. ADAMS,

BARTHOLOMEW J. CARROLL, TOWN CLERK, *ex-officio*,

Tree Warden

HENRY S. HUNNEWELL.

Sinking Fund Commissioner

ORLANDO H. BURLEIGH,

JOHN J. AHERN,

FRANK E. CUMMINGS.

Cattle Inspector

JOHN W. ROBINSON.

Sealer of Weights and Measures

JAMES P. KEATING.

Measurer of Wood and Bark

CHARLES F. ROBINSON.

Public Weighers

CHARLES F. ROBINSON,

CLARENCE G. JACQUES.

ANDREW L. ANDERSON.

TOWN CLERK'S REPORT

Births Registered in Natick for the Year 1904.

JANUARY

Date	Name of Child	Name of Parents
5.	Wilmoth Johnson,	Edward A., Catherine F.
5.	Mary Frances Sweeney,	William J., Margaret.
5.	Alfred Jensen,	Jens, Metter M.
7.	Andrew Kilik,	Frank, Mary.
8.	Howard Goulding,	Melvin, Abbie F.
10.	Adolph Behrend,	Bruno, Bertha.
10.	Annie Buttimer,	Thomas, Bridget.
11.	Arthur Buckley,	Cornelius E., Johanna A.
12.	Raymond Branagan,	William H., Julia T.
13.	Walter E. Spruhan,	John E., Mary A.
16.	Fred Sumner Woods,	Clarence S., Marion C.
16.	William Albert Barnicle,	Peter F., Mary A.
18.	Edna Fair,	Thomas F., Margaret A.
21.	Oscar Theodore Warn,	Samuel I., Ida G.
21.	Arthur Earl Miller,	Arthur G., Maud L.
25.	Marion Louise Herwood,	Michael J., Elizabeth F.
29.	Walter Clarence Pine,	John, Louise M.
30.	Louis Kimball Bigelow,	William R., Mary B.

FEBRUARY

2.	Forrest Alonzo Carson,	Alonzo S., Amy F.
7.	Charles George Kirby,	John, Agnes J.
8.	Norman Richmond Mills,	George H., Helen S.
9.	Laura Frances Ames,	Timothy P., Laura A.

FEBRUARY—CONTINUED.

Date	Name of Child	Name of Parents
10.	Blanche Cecilia White,	Philip E., Margaret E.
10.	John Frederick True,	Ralph B., Alice J.
14.	Earle Bertram Griffin,	John L., Jr., Adelaide M.
18.	Mary Lillian Forster,	Aubrey A., Ruperta M.
25.	Annie Cecilia Lee,	James S., Bridget.
26.	Harry Raymond Porter,	Peter W., Maud L.
27.	Louise Carroll,	Bartholomew J., Bridget L.

MARCH

4.	Cornelius Donovan,	Edward, Catherine A.
5.	Melvin Albert Mason,	Ralph A., Minnie I.
5.	Ernest Bestrem McDonald,	John B., Annie E.
9.	Walter Willard Francis Mann,	Arthur W., Mary A.
12.	Edna May Miles,	Charles H., Rena E.
19.	Ruth Hannon,	John T., Charlotte A.
19.	Josephine Chimeno,	John, Katie.
21.	Charles Francis Pond,	Franklin P., Fanny E.

APRIL

3.	Francis Joseph Cayo,	William J., Theresa M.
4.	George Farrington Fiske,	Harry G., Edith.
5.	Paul Amorosa,	Attilio, Katherine.
7.	Walter Doherty,	Patrick F., Sarah J.
8.	Annie Murphy,	Daniel J., Ellen A.
8.	Mildred Catherine Armstrong,	Michael J., Bridget M.
10.	Beatrice Slamin,	Patrick H., May F.
11.	Clarence William Griffin,	William J., Cora E.
13.	Blanche M. Garvey,	William E., Mary J.
14.	Matilda Adelaide Tibbert,	Charles S., Katie C.
14.	Ella Elizabeth Marble,	Frank E., Elizabeth F.
19.	Grace Lillian Hook,	William A., Mary.
20.	Arthur Topham,	Dennis, Julia.
20.	Esther Morse,	Frank P., Lydia E.

APRIL—CONTINUED.

Date	Name of Child	Name of Parents
26.	Arthur Murray Hurd,	Thomas A., Marion M.
27.	Arthur William Bacon,	William H., Ida M.
29.	Mary Whalen,	Timothy J., Catherine E.

MAY

5.	Edith Ruby Hall,	Charles W., Carrie E.
8.	Charles Christopher Lowell,	Charles F., Nellie F.
8.	Irma Harriet Godendorf,	Carl A., Martha D. C.
12.	Ralph Waldo Smith,	Charles A., Hattie A.
13.	Gertrude Fair,	Frederick G., Catherine A.
14.	Muriel Flagg Sutherland,	Eugene M., Catherine C.
15.	Jane Coleman,	John E., Mary L.
15.	Evelyn Mary Ross,	Lewis R., Estelle B.
19.	Mary Mullen,	Patrick F., Mary A.
22.	Edward Branagan,	Edward F., Delia T.
27.	Eileen Fitzgerald,	James E., Teresa.
29.	Clarence Waldo Wright,	Edward, Sadie A.

JUNE

5.	Thomas Raymond Madden,	John, Catherine E.
8.	Dorothy Elizabeth Warren,	Manfred J., Nellie A.
10.	Roy Edwin Hayward,	William M., Marion.
10.	Lewis Henry Wheeler,	Frank H., Mary E.
15.	Mary Cecilia Stappen,	Arnold A., Eliza M.
17.	Blanche Beryl Copithorn,	Walter E., Maude.
18.	Ruth Amelia Irving,	George S., Deliboh L.
20.	Arthur William Foster,	William H., Mary E.
23.	Louis McDonald,	James E., Mary E.
25.	James Lavelle,	James J., Alice F.
26.	Alice Randolph,	Adelbert H., Annie.
27.	Mildred May Murphy,	Edward L., Annie H.
30.	Bernice Marie Hopf,	Henry J., Barbara.
30.	Timothy Ring,	Timothy J., Mary T.

JULY

Date	Name of Child	Name of Parents
7.	Paul Sampson Ehle,	Ernest D., Josephine C.
7.	Dorothy Mae Ranney,	Walter, Grace M.
7.	———— Fanion,	Maxime, Julia.
8.	Philip Lester Benway,	William H., Annie L.
8.	Hazel Dell Coolidge,	Allan O., Annie J.
9.	Katherine Williams,	John A., Katherine M.
12.	Florénce May Philbrook,	Leslie, Susan E.
13.	Elizabeth Randolph Stackus,	Washington G., Cassie M.
21.	Alice Cilicia Fennon,	James H., Harriet C.
22.	Louis Branagan,	Lawrence J., Mary A.
25.	Clara Maud Robinson,	Charles F., Maud.
29.	Barbara Edith Snow,	Joseph W., Caroline E.

AUGUST

1.	William John McEwen,	William A., Catherine.
4.	Stanley Herbert Currier,	Frank S., Bertha L.
5.	Rose Irene Fairbanks,	Erastus O., Lena M.
7.	Raymond Fairchild Pulsifer,	Shirley H., Grace P.
9.	Hilda Maud Robinson,	Sidney A., Betty.
9.	Dorothy Mary Johnson,	Frank, Margaret.
9.	Leo Sussman,	Simon, Pearl.
12.	Mary Patricia Long,	James, Elizabeth.
13.	Ethel May Boswell,	Leon P., Belle E.
17.	Francis Dowd,	Patrick J., Mary J.
18.	Lillian Morrill,	Ralph V., Annie H.
19.	Charles Griffin,	Charles J., Lizzie M.
20.	Gustaf Herbert Ericsson,	Conrad, Alice.
20.	George T. Suckup,	George, Eva.
22.	Henry Daniel Atwood,	William L., Laura. M.
23.	Doris King,	William L., Susie E.
30.	Margarèt Hinkel Meyer,	John F., Florence C
30.	Raphael Fleming,	Michael, Sarah E.

SEPTEMBER

Date	Name of Child	Name of Parents
1.	Mary Moran,	John H., Sarah J.
3.	Clifford Augustus Pond,	Edward A., Annie M.
4.	George Edward Cookson,	Fred E., Mary G.
5.	Robert Slamin,	Patrick R., Margaret F.
6.	Margaret Elizabeth Coan,	Michael J., Mary.
7.	Mary Powers,	James H., Mary J.
9.	Bertha Irene Lincoln,	Ernest A., Inez E.
10.	Florence Moran,	Andrew, Maggie A.
11.	Louise Marie Fair,	George W., Mary L.
12.	Edward Stafford McKinney,	George F., Catherine B.
19.	Emily Bismarck,	Andrew, Susie.
21.	Mary Elizabeth Massie,	John C., Mabel A.
26.	Mary Hall,	Martin J., Hannah T.
27.	Arthur Russell Tyler,	Arthur F., Mary E.
27.	Gladys Louise McCracken,	Louis E., Ellen D.
28.	Forrest Wilson Adams,	Forrest N., Sarah E.
30.	Arthur Elwyn Lynch,	George A., Ellen J.

OCTOBER

3.	Frederick Naphen,	John H., Julia.
5.	William Douglas Keeting,	Charles W., Alice.
5.	Raymond Gordon McKenzie,	Walter G., Nellie.
7.	Alton Reynolds Salvi,	Bartholomew, Rosa.
11.	Perry Joseph Whitney,	Lorenzo R., Susie M.
18.	William Lamont,	John W., Elizabeth.
21.	Howard Sanger Fleming,	Andrew J., Grace F.
21.	Catherine Agnes Jordan,	James F., Bridget C.
21.	Alice Emily Webster,	John W., Nellie H.
22.	James Malcolm Hurd,	William C., Nellie V.
28.	John Henry Curtis,	Harry P., Mary E.
30.	Thomas Connolly,	Thomas H., Margaret L.

NOVEMBER

3.	Aurelia Bowker,	Dana E., Ada M.
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NOVEMBER—CONTINUED.

Date	Name of Child	Name of Parents
6.	Hollis Eugene Wilde,	Dana E., Mabel A.
11.	James Coffey,	John J., Margaret H.
13.	Joseph Byrne,	Eugene O., Jennie M.
13.	Myrtle Edna Osborne,	Jacob N., Emma A.
14.	Ernestine Farrar Damon,	Charles L., Lizzie F.
14.	Alfred Clayton Morrill,	Harry C., Sylvia A.
17.	Charles Harvey Mead, Jr.,	Charles H., Harriette L.
18.	Mary Elizabeth Erisman,	Matthew R., Margaret E.
25.	Ruby Clara Hall,	William H., Mary C. E.
26.	Gladys Grace Andrews,	Wilbur F., Agnes G.
27.	Beatrice Emelia Town,	Elving H., Jennie M.

DECEMBER

3.	Marion Esther Richards,	Ferderick, Ada F.
9.	Catherine Elizabeth Baker,	Carl E., Jennie M.
11.	Maxwell Kenneth McKeil,	John D., Leona E.
14.	Annie Mullins,	Michael, Annie.
15.	Marion Emeline Waters,	Arthur H., Arria H.
16.	———Fuller,	Chester C., Mabel N.
20.	Ruth Adelaide Lull,	Alfred G., Louella J.
24.	Lillian Mary Hansbury,	Patrick J., Eva M.
27.	Deborah Kirby,	Michael D., Mary J.
28.	———Brown,	Lyman A., Prudence E.
29.	Marion Georgine Schneider,	George, Lenora.

Omitted in Previous Years.

Date	Name of Child	Name of Parents
1896		
Dec. 12.	Mildred Frances White,	Philip E., Margaret E.
1897		
Feb. 20.	Patrick Francis Moylan,	John J., Eliza.

Date	Name of Child	Name of Parents
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1902

June 7.	Katharine Farrington Fiske,	Harry G., Edith.
Aug. 20.	Dora Orivell Hayward,	William M., Marion.
Sept. 20.	Sarah Louise Pine,	John, Louise M.
Nov. 1.	Helen Blake Disney,	Frank R., Hattie E.
" 20.	Walter Horan Hook,	William A., Mary.

1903

Jan. 31.	John Henry Murphy,	John H., Mary E.
Mar. 19.	Johanna Josephine Meagher,	John J., Margaret.
Apr. 4.	Doris Irene Gray,	Harry C., Laura E.
Oct. 13.	Florence Brunett,	Felix, Julia.
" 16.	Dorothy Estelle Warren,	Everett, Annie.
" 21.	Carl Herbert Hanson,	Herman, Alma.
Nov. 2.	John Albert Josslyn,	Albert M., Fanny.
" 8.	Pauline Gertrude Felch,	George, Martha A.

Total number registered (including stillbirths) 186, against 157 in 1903.

MARRIAGES

Registered in Natick for the Year 1904.

Unless otherwise stated, the place of marriage and residence of person officiating, Natick.

JANUARY.

1. Homer Chaffee, 32, Mary Brun, 28, at Tewksbury, by Rev. William J. Minchin, Tewksbury.
5. James Diviney 26, Elizabeth Walsh, 25, at Medford, by Rev. P. T. Higgins, Medford.
6. Michael Mullins, 32, Katherine Foley, 19, at Lenox, by Rev. William T. Grace, Lenox.
16. Chester Fernald Damon, 24, Carrie Louise Drury, 19, at Wayland by Rev. Arthur W. L. Nelson, Wayland.
20. George Robbins Wright, 24, Bertha Rebecca Hunting, 22, by Rev. Alexander Dight.
25. Charles Bertram Hollis, 24, Edith Marion Jones, 21, by Rev. Morris H. Turk.
27. Frank Nicholas Fox, 22 Margaret J. Lawrence, 19, by Rev. Morris H. Turk.
30. John Nutter, 21, Elizabeth McLaughlin, 23, by James McManus, Justice of the Peace.

FEBRUARY

6. Joseph Lizotte, 18, Bessie E. Hammond, 18, by James McManus, Justice of the Peace.
7. Frank J. Winch, 22, Katie T. Moloney, 22, by Rev. E. J. Fagan.

FEBRUARY—CONTINUED.

10. Paul Albert Whitcomb, 21, and Florence Emma Smith, 18, at Sherborn, by Rev. Edmund Dowse, Sherborn.
15. William Ralph Edgerly, 27, Eva Estelle Brown, 24, by Rev. Alexander Dight.
18. Arthur E. Maud, 25, May E. Trumbull, 19, by Rev. Alexander Dight.
22. Forest Frederick, 34, Alice Emma Wilson, by Rev. Alexander Dight.

MARCH.

5. Jack Stanley Adams, 28, Rose Henrietta Bavin, 21, by Rev. Alexander Dight.
6. Frank A. Webster, 33, Nora Pollard, 26, at Newton Lower Falls, by Rev. John E. Lacount, Newton Lower Falls.
12. Charles Cann, 23, Maud Evelyn Mitchell, 23, by James McManus, Justice of the Peace.

APRIL.

5. James Fenwick McDonald, 35, Millie Gertrude Lewis Town, 23, by Rev. Morton W. Plummer.
6. Frank Henry Hurd, 28, Mary E. Carbray, 22, at Saxonville, by Rev. Patrick B. Murphy, Saxonville.
6. Herbert Edward Perry, 25, Margaret Jane Cullen, 23, at So. Framingham, by Rev. Thomas C. Garrahan.
7. James Thomas Molison, 33, Emma Mabel Favour, 33, by Rev. Morris H. Turk.
11. Joseph Frederick Burke, 25, Eva Garfield Pierson, 22, at Lynn, by Rev. Wm. J. Twort, Lawrence, Mass.
19. Berteram Tremaine, 37, Ruth A. Aldrich, 40, at Attleboro Falls, by Rev. Zenas Crowell.
27. William James Mallery, 22, Mary Louise McGowan, 24, by Rev. E. J. Fagan.

MAY.

- 16. Frank Elias Spafford, 31, Mary Etta Schofield, 36, at Woonsocket, R. I., by Rev. James C. Alvord, Woonsocket.
- 19. Joseph Bacher, 30, Emma F. Creighton, 27, at Boston, by Rev. Edwin A. Blake, Boston.
- 28. John S. Knapp, 31, Elizabeth Cecilia Coleman, 21, by Rev. M. F. Delaney.

JUNE.

- 1. Frank B. Hopewell, 30, Helen Isabel Clark, 24, by Rev. Fred Eugene Sturgis.
- 7. James J. Sullivan, 24, Mary A. Murray, 25, at Boston by Rev. A. J. Rossi, Brighton District.
- 8. Arthur Lewis Potter, 23, Helen Elsie Taylor, 20, at Dorchester, (Boston) by Rev. Philip S. Frick, Chelsea.
- 11. William Emery Train, 23, Helen Penny, 22, at Newton Lower Falls, by Rev. John E. Lacount, Newton Lower Falls.
- 15. George M. Foster, Jr., 30, Johanna M. Collins, 25, at So. Natick by Rev. P. B. McManus.
- 15. James Patrick Keating, 28, Mary Catherine Slamin, 27, at So. Natick, by Rev. P. B. McManus.
- 15. William Henry Daley, 38, Susan A. Goddard, 37, by Rev. E. J. Fagan.
- 16. Frank Leo Casey, 26, Loretta Frances McGrath, 21, by Rev. E. J. Fagan.
- 17. Leonard B. Tripp, 27, Grace Clara Elwell, 27, at So. Natick, by Rev. John Frederick Meyer.
- 22. Fred H. Hopf, Jr., 26, Alma E. Fitzgerald, 25, at Winchester, by Rev. Henry E. Hodge, Winchester.
- 22. Elmon L. Meserve, 25, Fannie Ella Neale, 28, at Cochituate, by Rev. Albert A. Felch, Natick.

JUNE—CONTINUED.

- 22. John J. Dillon, 29, Annie V. Williams, 25, by Rev. E. J. Fagan.
- 23. Thomas Joseph Burke, 26, Mary Louise Cunniff, 22, by Rev. E. J. Fagan.
- 27. Milton E. Hall, 50, Siegrid Olson, 26, by Rev. Alexander Dight.
- 28. John Francis Cavanaugh, 30, Sarah Esther Sweeney, 28, at So. Natick, by Rev. P. B. McManus.
- 29. Michael Cassin, 64, Mary Agnes Hogan, 38, by Rev. M. F. Delaney.
- 29. Wilbur H. A. Mason, 34, Jessie R. Nason 23, at Wellesley Hills by Rev. Parris T. Farwell, Wellesley Hills.
- 30. Freeman Foster Burr, 27, Lois Southwick Ives, 23, at Malden, by Rev. James Reed, Boston.

JULY.

- 6. Kirk H. Chamberlin, 23 Mary Meskill, 24, by Rev. E. J. Fagan.
- 7. Urban A. Bent, 21, Amy E. Evans, 25, by Rev. Morton W. Plummer.
- 14. Clarence Edson Abbott, 24, Lillian Favour, 24, by Rev. Webster Woodbury, So. Framingham.
- 20. Windsor T. Fairbank, 22, Mary A. Maloney, 19, at Cochituate, by Rev. Onesime P. Lacroix, Cochituate.

AUGUST.

- 15. Herbet Alton Rhoades, 48, Susan Alicia Robinson, 31, by Rev. George Winthrop Sargent.
- 16. John Joseph O'Neill, 32, Agnes Winifred Jennings, 27, by Rev. E. J. Fagan.
- 21. Thomas Edward Desmond, 33, Lulu E. Lull, 34, by Rev. E. J. Fagan.

AUGUST—CONTINUED.

- 28. Joseph Wylie, 24, Jessie May Schroder, 26, by Rev. Fred Eugene Sturgis.
- 31. Patrick James Healy, 38, Mary Sullivan, 27, by Rev. E. J. Fagan.

SEPTEMBER.

- 4. Pearl Packard Ward, 24, Hattie May Whipps, 26, by Rev. E. J. Fagan.
- 4. Albert Mallet Dolley, 29, Lizzie Amarette Lamb, 25, by Rev. Fred Eugene Sturgis.
- 5. Harry Ellsworth Ewing, 27, Ella May Weir, 26, by Rev. Alexander Dight.
- 11. John W. Lamont, 25, Elizabeth Thomson, 24, at Attleboro, by Rev. James Lee Mitchell, Attleboro.
- 14. Jacob Joseph Stack, 29, Mary Luella Hawkins, 28, by Rev. M. F. Delaney.
- 14. Napoleon Plowff, 27, Margaret Keating, 28, at So. Natick, by Rev. P. B. McManus.
- 14. Harold James Wentzell, 31, Salma Marion Hallgren, 24, by Rev. Morris H. Turk.
- 18. William Nat Martineau, 39, Alice Lou Johnson, 33, at Somerville, by Rev. C. S. Frost, Somerville.
- 19. Alfred Duncan, 28, Adelaide Vesta Gibson, 30, by Rev. Alexander Dight.
- 20. Andrew Lowson Dorward, 21, Bella Maxwell, 23, at Southboro, by Rev. Martin F. Mevis, Southboro.
- 21. John O'Donnell, 29, Ellen McGarrigle, 23, by Rev. E. J. Fagan.
- 29. Melvin Louis Additon, 37, Mary A. Locke, 38, by James McManus, Justice of the Peace.

OCTOBER.

- 5. Herbert Edward Rose, 24, Ella Francelia Robinson, 26, by Rev. Morris H. Turk.

OCTOBER—CONTINUED.

5. George Boomer Scott, 27, Isabella V. Welch, 25, at So. Natick, by Rev. P. B. McManus.
16. Fred Percy Angell, 30, Alice Anastasia Beckford, 19, at Boston, by Charles A. Feyhl, Justice of the Peace.
18. Ernest Conant, 21, Harriet Esther Donnell, 21, by Rev. Dudley H. Ferrell.
20. Joseph John Thompson, 22, Lillian Rosie Harding, 25, at Canton, by Rev. Irad Hardy, Canton.
22. John F. McManus, 27, Jessie Gertrude Knowlton, 17, by James McManus, Justice of the Peace.
22. Fred A. Darrah, 27, Arlina G. Cozzens, 21, by Rev. Alexander Dight.
26. Frank Leighton Dudley, 23, and Laura Loretta Kimball, 20, at Dunstable by Rev. A. M. Rice, Dunstable.
26. Ferdinand Gould Carr, 23, Lillian Jennie Danforth, 22, by Rev. Alexander Dight.

NOVEMBER.

1. Charles Alexander Wheeler, 24, Stella Maud Cummings, 23, by Rev. Dudley H. Ferrell.
3. Charles H. Whitcomb, 66, Clara B. French, 46, by Rev. Dudley Hays Ferrell.
9. Lawrence J. Flynn, 30, Catherine A. Horton, 25, by Rev. M. F. Delaney.
9. Louis Ansel Bacon, 29, Helen Pratt, 29, at So. Framingham, by Rev. F. E. Emrich, Brighton District.
9. Charles Edmund Calkins, 28, Addie Belle Wyman, 25, by Rev. F. E. Sturgis.
14. Michael H. O'Rourke, 33, Julia F. Driscoll, 26, by Rev. M. F. Delaney.
16. James Martin Laffey, 35, Mary Agnes O'Connell, 35, by Rev. M. F. Delaney.

NOVEMBER—CONTINUED.

- 16. William Harrison Griffin, 24, Bertha Isabel Chamberlain, 20, by Rev. Fred Eugene Sturgis.
- 16. Albert Bertras Yancey, 38, Helen Gertrude Thomas, 24, by Rev. M. Emory Wright, Gloucester, Mass.
- 16. Paul Komernyk, 21, Agnes Hacunda, 18, at So. Boston, by Rev. Stephen Duda, So. Boston.
- 22. Ross W. Denike, 34, Bessie M. Tracey, 26, by Rev. Alexander Dight.
- 23. Joseph Francis Minon, 26, Edna Gladu, 20, at Cochituate by Rev. Onesime P. Lacroix, Cochituate.
- 23. Herbert Stanley Canfield, 27, Mary Agnes Ginder, 19, at Wellesley by Rev. William W. Sleeper, Wellesley.
- 28. Ernest Charles Ward, 23, Minnie M. Stoddard, 19, by James McManus, Justice of the Peace.
- 30. Claud A. Place, 18, Olive M. Hamilton, 17, by Rev. Alexander Dight.

DECEMBER

- 1. Robert Charles Sanborn, 32, Madeline Florence Walcott, 20, by Rev. Morris H. Turk.
- 7. Carl William Nelson, 27, Alma Peterson, 21, by James McManus, Justice of the Peace.
- 7. Freeman Adams Cobb, 23, Ellen Gardner Byam, 22, at Medford by Rev. Frank Ilsley Paradise, Medford.
- 21. Frederic E. Bartlett, 47, Beatrice A. Thompson, 21, by Rev. Alexander Dight.
- 24. Melvin A. Early, 23, Florence Bercune, 22, by Rev. Morton W. Plummer.
- 25. Charles Martin Wheeler, 50, Mabel L. Smith, 36, by Rev. Alexander Dight.

Also four other marriages not published.

Total number registered 99, against 98 for the year 1903.

DEATHS.

Registered in Natick for the Year 1904.

JANUARY.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
4.	Hannah Flattery	59	0	0	Pneumonia.
9.	George H. Gay	42	1	0	General tuberculosis.
9.	Mary Buckley	58	0	0	Chr. nephritis; Pulm. Edema.
12.	Hannah Dwyer	40	9	23	Addison's disease;
16.	Henry A. Pray	67	7	0	Apoplexy.
17.	Mary A. Critcherson	86	2	0	Organic heart disease sudden.
22.	Francis E. Houghton	59	9	6	Pulm. tuberculosis.
23.	Charles J. Fosket	53	2	0	Chr. interstitial nephritis.
24.	Patrick Brennan	79	0	0	Grip; old age.
30.	George O'Donnell	17	1	13	Endocarditis; articular rheumatism.
31.	Edward F. Barnicle	7	10	18	Diphtheria.

FEBRUARY.

1.	Lulu Ferreira	16	0	0	Pott's disease; tubercular meningitis.
1.	Theoda C. Bowker	63	5	10	Cancer of breast; exhaustion.
1.	Patrick A. Sweeney	65	0	0	Myocarditis.
6.	James P. Gilbert	65	0	0	Pulm. oedema; general prostration.

FEBRUARY—CONTINUED.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
6.	Minnie A. Moore	23	2	0	Chronic diffuse nephritis.
11.	Sarah W. McLain	65	9	4	Pneumonia.
12.	Charles Kirby	0	0	5	Heart disease
13.	Ethel F. Pond	22	0	0	Follicular tonsillitis; double pneumonia.
16.	Caroline A. Vaughn	61	6	24	Suicide by hanging.
22.	George W. Smith	74	8	0	Nephritis.
26.	Charles W. Bates	56	11	16	Endocarditis; mitral incompetence.

MARCH.

1.	William H. Chamberlain	65	10	0	Apoplexy.
2.	Bridget Dowd	66	0	0	Accidental burn; suppression of urine.
4.	William L. Coolidge	70	10	13	Hemorrhage; cystitis.
7.	Rachel L. Underwood	72	8	0	Phthisis.
12.	Rebecca T. McDonald	78	7	13	Phthisis.
14.	Grace Irene Brown	7	7	21	Heart disease; la grippe
20.	William I. Towne	59	6	19	Abscess of lung.
30.	Hannah O'Brien	58	11	12	Myocarditis; pneumonia.
30.	Elizabeth E. Robinson	24	1	0	Phthisis.
31.	John Byrne	59	11	0	Pulm. tuberculosis.

APRIL.

3.	Catherine Bisch	55	9	5	Malignant disease; pelvis.
5.	Alexander Hamilton Morse	79	2	10	Pneumonia; dilatation of heart.
6.	Margaret Colligan	85	0	0	Bronchitis; dilatation of heart.

APRIL—CONTINUED.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
11.	Martin T. Moran	64	0	0	Apoplexy.
12.	Catherine M. Sullivan	66	3	2	Pulm. tuberculosis; tuberc. peritonitis.
13.	Adelaide L. Hunter	56	3	1	Carcinoma of tongue.
16.	John W. O'Rourke	35	0	0	Disease of heart.
16.	William A. Mahan	29	6	23	Phthisis Pulmonalis.
19.	Bridget Snee	65	0	0	Heart disease; bronchitis; asthma.
22.	Anastasia Finn	60	0	0	Accidental fall; internal injuries.
24.	Georgiana A. Bigelow	62	2	1	Cerebral hemorrhage.
24.	John Bigwood	73	11	0	Phthisis.
26.	Sarah F. Whitney	85	2	0	Cerebral hemorrhage.

MAY.

6.	Emma Mallet	50	7	21	Meningitis; neurasthenia.
9.	Eva Weigand	77	4	15	Arterio-sclerosis; cereb. hemorrhage.
9.	James Brown	69	0	0	Pulmonary tuberculosis
10.	Mary A. McCarthy	40	0	0	Thrombo-phlebitis; thrombos of heart.
23.	Herbert N. Foskett	27	4	0	Tuberc. meningitis and laryngitis.
23.	Albert S. Bryar	70	8	0	Tuberculosis.
23.	Robert Best	84	4	0	Pneumonia.
25.	Margaret Slamin	61	0	0	Malig. dis. of heart; hemiplegia.
26.	John Mahoney	52	0	0	Phthisis.
27.	Hugh F. Cullen	47	9	20	Mitral disease of the heart.
27.	James I. Barnard	36	1	27	Typhoid fever; hemorrhage of bowels.

JUNE.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
1.	Dana Everet Bowker	38	2	16	Heart disease.
5.	Charles O'Brien	61	0	0	Myocarditis.
5.	Willard C. Colburn	62	10	0	Phthisis; exhaustion.
7.	George Davis	54	0	0	Pneumonia.
16.	Marion Frances Diehl	13	6	12	Acute interstitial nephritis.
17.	Frank Walter Farris	1	5	14	Cerebro spinal meningitis.
26.	Alexander Nicholson	47	0	0	Accidental drowning; Lake Cochituate.
28.	James B. Jackson	60	0	0	Cerebral hemorrhage.
29.	James F. Kelley	37	0	0	Accidental drowning; Charles river.

JULY.

2.	Mary A. Moran	37	0	0	Carcinoma of throat.
9.	Catherine Moran	68	0	0	Cerebral hemorrhage.
13.	William H. Healey	37	11	15	Cerebral hemorrhage.
14.	Elizabeth Stackus	0	0	1	Heart disease.
19.	John Burke	39	8	16	Cholecystitis; shock.
29.	Edward Daniels	68	0	0	Heart disease.
30.	John Moran	66	0	0	Inanition; pneumonia.

AUGUST.

1.	Unknown Man, (Italian)	40	0	0	Struck by train, B. & A. R. R.
3.	Patrick Dolan	74	0	0	Disease of heart; uremia.
9.	Mary E. Dean	68	7	22	Apoplexy.
13.	Jennie M. Stinson	26	3	0	Childbirth; hemorrhage
16.	Elizabeth Ellis	83	6	0	Arterio-sclerosis; cereb. hemorrhage.

AUGUST—CONTINUED.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
19.	Edward Slamin	66	0	0	Chronic endocarditis.
24.	Frank David Pierce	2	1	0	Intussusception.
24.	Ellen Sughrue	95	0	0	Old age.
31.	Henry D. Atwood	0	0	10	Convulsions.

SEPTEMBER.

3.	Harry L. Meserve	28	3	0	Gen. tuberculosis; exhaustion.
8.	Josephine Chimeno	0	5	19	Cholera infantum.
15.	Herman Geschwender	81	0	0	Old age; diarrhea.
17.	Bridget Flynn	22	3	19	Pulm. tuberculosis.
26.	Hiram A. Tenney	67	3	0	Pernicious anaemia.
28.	Catherine E. Gildea Kennedy	30	6	12	Consumption.
30.	Charles George Han- bury	6	9	12	Appendicitis; peritonitis.

OCTOBER.

12.	John Craig	66	0	0	Chronic bronchitis; valvular disease of heart; asthma.
13.	Hannah F. Young	49	11	13	Diabetes; valvular insufficiency.
16.	Samantha D. Perry	73	4	25	Abdominal malignant disease; weak heart.
29.	Mary McManus	48	0	0	Malignant endocarditis; fever.
30.	Mary C. Mason	71	11	0	Cancer of gall bladder.
0.	Leonard A. Drury	69	8	0	Bright's disease.

NOVEMBER.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
1.	Amos Harrington	95	3	0	Arterio-sclerosis; prostatic hypertrophy.
1.	William T. Johnson	42	9	0	Mitral regurgitant disease; heart failure.
2.	Bridget A. Sweeny	64	0	0	Malignant disease of abdomen.
5.	Bridget Austin	47	0	0	Cancer of bowels.
6.	Frank A. Leland	54	7	4	Bright's disease.
6.	James H. Gilligan, Jr.	25	3	0	Hemorrhage from bullet wound.
6.	Eliza Hopf	73	0	0	Malignant disease of abdomen.
8.	William Hunter	43	0	0	Pernicious anaemia.
11.	Emma L. Schuman	46	9	0	Tubercular meningitis.
12.	George A. Knowlton	65	1	0	Fatty heart; heart failure.
14.	Ann Meagher	58	0	0	Severe scald and shock exposure.
16.	Albert C. Additon	33	11	0	Tuberculosis;
17.	George A. Preble	32	1	14	Intussusception of small intestine.
18.	Elbridge F. Perry	81	7	16	Pneumonia.
20.	Effie F. Adams	44	11	2	Cancer of liver; angina pectoris.

DECEMBER.

4.	Joseph Hedge,	64	1	4	Pneumonia; myocarditis.
8.	John J. Simonds,	36	0	0	Tuberculosis of hand; general tuberculosis.
8.	George C. Howe,	58	0	0	Organic heart disease.
10.	Catherine Neary,	48	4	0	Amyloid degeneration of liver.
11.	Philip Weigand,	81	1	24	Organic heart disease.

DECEMBER—CONTINUED.

Date	Name	Age			Disease or Cause of Death
		Y	M	D	
12.	Catherine S. Rice,	85	7	0	Old age.
18.	Austin M. Brown,	81	5	0	Organic heart disease; old age.
22.	Nels J. Swenson,	59	0	0	Acute gastritis.
22.	Mary McManus,	64	0	0	Heart disease; sudden;
24.	Anna M. Mason,	91	6	0	Age; heart failure, sudden.
24.	Mary E. Blease,	57	2	14	Bright's disease.
24.	Jonas T. Thompson,	73	8	1	Heart disease.
31.	John Doyle,	66	0	0	Acute dilation of heart; Grip.

Total number registered, 132, against 137 for year 1903.

Percentage to our population, slightly under 14 in 1000.

INTOXICATING LIQUORS

Nine licenses, 1st and 4th classes, under Chapter 100 of the Revised Laws, were issued during the year.

Five licenses of the 6th class also granted. See Selectmen's report.

The net income to the town from this source was \$10,128.75.

DOGS

Whole number of licenses to Dec. 1, 1904, 437. Males, 386; Females, 50; and 1 breeder's license.

Whole number same period previous year, 412. Males, 365; Females, 46; and 1 breeder's license.

Amount of money turned over to the County Treasurer,

\$984.60 which, less the necessary percentage retained by the County, will be refunded to the town.

Respectfully submitted,

JAMES McMANUS,
Town Clerk.

I have examined the financial account of the Town Clerk relating to Dog Licenses for 1904-1905, and find the same correct.

Approved January 19, 1905.

LESLIE W. HARRIS,
Auditor.

THIRTY-SECOND ANNUAL REPORT
OF THE
BOARD OF TRUSTEES
AND
LIBRARIAN
OF THE
MORSE INSTITUTE LIBRARY.

NATICK, MASS.

1904.

NATICK, MASS.
PRESS OF NATICK BULLETIN.
1905.

BOARD OF TRUSTEES, 1903-1907.

President

JOHN O. WILSON.

Secretary

FREDERICK O. BASTON

HENRY C. MULLIGAN.

JOHN F. McGRATH.

Treasurer

FRANCIS BIGELOW.

Librarian

MIRA R. PARTRIDGE.

Assistants

EVA. A. ELDRIDGE.

RENA L. HAGGETT.

Young People's Librarian

CLARA H. RANDALL.

Janitor

FRANK A. BRYANT

REPORT OF TRUSTEES OF THE MORSE INSTITUTE.

To the Citizens of Natick :

The Trustees of the Morse Institute beg to submit herewith their thirty-second annual report :

During the past year the Trustees entered upon the reclassification of the books of the library in conformity with the demands of its patrons and the more modern system of library management. It was no ordinary task, involving, as it did, much skillful labor and considerable expense. That a new card catalogue must be prepared at once was the unanimous opinion of the trustees. Such a vitally necessary improvement had already been too long delayed. We felt that it was an inopportune time to ask the town for a special appropriation to cover such an expense; but the work must be undertaken without further delay and the consequent outlay must be met. The only alternative was to take from the invested funds of the Institute an amount sufficient for the purpose. This has been done, and the aggregate expense incurred to date is about twelve hundred dollars, and there may be some further but comparatively small expenditures. As is probably well known, the income from the invested funds is devoted to the purchase of new books. Any curtailment in the income is quickly noted in the diminished number of new volumes added to the library. The trustees regretted the necessity of using such funds, but it could not be avoided, under the circumstances. When the card catalogue is completed we feel that the expressed verdict of the citizens will be that the money was judiciously expended. At some more favorable time the town may be asked to reimburse the Institute for the money it was

obliged to divert to this object. The trustees were extremely fortunate in procuring the services of Mr. Herbert S. Hirshberg, whose training had especially fitted him to direct the reclassification. His terms were moderate, but his labors invaluable. He was primarily a gentleman and not less an expert in the work he was invited to perform. He so carefully instructed his assistants in the duties respectively assigned them that they have been able to continue his work uninterruptedly to the present time without his personal supervision. The trustees take this opportunity to invite general the public to visit the library and note the changes that have been inaugurated there. They will see the card system in practical operation; they will observe that nearly one thousand volumes of popular works are readily accessible to every visitor; that in the reference library the best books on biography and history, which heretofore have been shelved away from the public gaze, are freely exposed to the inspection of the patrons of that department. Such a privilege is of great value to the students of the higher grades in our public schools.

The annual appropriations made the past few years have not been sufficient to enable us to make the purchases of books that seemed so necessary to meet the requirements of our citizens. We desire that the Institute shall maintain a standard, at least commensurate with the intellectual character of our people. Money properly spent in the support of a free library is a wise investment, prolific in beneficent results. The increased cost of books through reduction of discounts formerly made to libraries by publishers; the additional help required owing to the extra hours when the library is open to the public; the labor incident to the reclassification of books; the constantly decreasing income from dog-licenses; and the consequent expense resulting from the continued growth of the library, even with the exercise of rigid economy, have obliged us either to exceed our appropriations or postpone the purchase of almost indispensable books to some future or indefinite time. The trustees do not ask for any extravagant appropriation, but only what is adequate to the proper equipment and conduct of a well administered public library. The interior of our building should be made even more architect-

urally pleasing to the eye; the walls and ceilings should be re-tinted, additional shelf room supplied, and various general repairs made.

We cannot afford to neglect to make needed improvements. We believe the citizens will readily see how necessary is the moderate increase we have asked for in the appropriations for the coming year, and have no doubt of the willing response they will make to such an appeal.

The Trustees gratefully acknowledge the various gifts presented to the library, often of great historical and scientific value. We wish the Institute might be more generously remembered by those who possess valuable heirlooms, or by those who have means to become benefactors, were they so disposed. This suggestion has appeared in our previous reports, but we desire to emphasize again its importance.

The reading rooms are supplied with our best newspapers and magazines and continue to attract an increasing number of visitors, whose deportment indicates their appreciation of such a privilege, and many an hour is pleasantly and profitably spent here.

The clean appearance of the books, the good order preserved and the studious attitudes assumed by the children attest their ready adaptability to the regulations of their department. The popularity and usefulness of the children's library demonstrate the wisdom of its establishment and the high character of its management.

To the founder of the Young People's Library, who has reached the age when the retrospect of good deeds done comes to him as a saintly benediction, this living memorial to his Christian benevolence must indeed have a cheering presence. He must experience exceptional pleasure as he sees the children in such increasing numbers paying grateful tribute to his thoughtful munificence.

The Trustees gladly recognize the general excellence of the work exhibited by the librarian and her able corps of assistants.

For a more complete account of library work and of receipts

and expenditures we refer you to the accompanying reports of the librarian and treasurer.

Respectfully submitted,

JOHN O. WILSON, President,
FRANCIS BIGELOW, Treasurer,
FREDERICK O. BASTON, Secretary,
HENRY C. MULLIGAN,
JOHN F. McGRATH.

Trustees of the Morse Institute.

TREASURER'S REPORT.

MORSE INSTITUTE.

DR.

Balance Feb. 1st, 1904	.	.	.	\$206 39
Rec. Principal	.	.	.	2,000 00
“ Savings Bank	.	.	.	600 00
“ Interest	.	.	.	870 00
“ Fines	.	.	.	5 79

\$3,682 18

CR.

Loaned on mortgage notes	.	.	.	\$2,000 00
Bills approved and paid	.	.	.	1,545 63
Balance Feb. 1, 1905	.	.	.	136 55

\$3,682 18

FRANCIS BIGELOW,

Treasurer.

Property of Morse Institute.

Mortgage notes and bonds	.	.	.	\$19,516 25
Interest due to Feb. 1st. on same	.	.	.	535 00
Deposited in Savings Bank	.	.	.	748 86
Balance July 1, 1905	.	.	.	136 55

\$20,936 66

FRANCIS BIGELOW,

Treasurer.

WILSON FUND

Young People's Library.

DR.

Balance Feb. 1st, 1904	13 57
Received interest	135 00
Received fines.	13 55

\$162 12

CR.

Bills approved and paid	103 91
Balance Feb. 1st, 1905	58 21

\$162 12

Wilson Fund Property.

Bonds	\$3,198 95
Deposited in Savings Bank	947 91
Interest due to Feb. 1, 1905	55 75

\$4,202 61

FRANCIS BIGELOW,
Treasurer.

REPORT OF THE LIBRARIAN.

To the Trustees of the Morse Institute :—

Gentlemen :

I herewith present the thirty-second annual report, giving a summary of the work for the year terminating January 31, 1905.

While much that has been accomplished covers the same ground as in the past, the most important event is the commencement of the reorganization and reclassification which has so long been needed, and which will not only raise the standard of the library among its compeers, but will also greatly increase its power for usefulness as an educational institution.

September first witnessed the inauguration of the work under the direction of Mr. Herbert S. Hirshberg, who, as a graduate of Harvard University, a former assistant at the Boston Public Library, reviser of cataloging at Simmons College, and now employed in the New York State Library at Albany, was especially well qualified for the position of reorganizer and instructor.

Since then over 5,000 volumes have been classified by the Dewey decimal system, which has the advantage of bringing all books on the same subject together, the number on the back of each indicating the class; and the relative index renders the location of any possible topic a comparatively easy matter.

The cataloging of these same volumes has resulted in the formation of a new card catalog containing at present a nucleus of over 12,000, which in a modern case, has already justified its existence both as to convenience for consultation and the more systematic and comprehensive method employed in its construction. Library of Congress cards were obtained for 1,600 titles, which facilitated the labor of cataloging, but more could not be procured with the exception of those for current books which might be purchased later.

Also the Newark charging system was installed and is rapidly gaining favor because of its simplicity, and the card pocket appeals strongly to those who were always in doubt as to what had become of their cards. The privilege of having books retained twenty-four hours on leaving one cent for postal notice, without giving up the borrower's card while waiting, is much appreciated.

In place of the ten cards previously issued to teachers, a special card in the form of a book has been given, allowing them the same number of volumes without the extra trouble imposed by the cards, and this concession has been extended to include the clergymen also.

A new case has been built in the delivery room, increasing the open shelf division so that about 800 volumes are available, which with the limited space in the stack room, it is impossible to otherwise supply.

The reference department has been enlarged by the removal of the partition at the north end of the room, the stacks turned around so that more light is admitted and more space is gained between them, and this section, containing history, biography and some works on education, is thrown open to the public. Accessions for reference have been larger than formerly, and among them are: *Things Japanese*, *Encyclopaedia of Missions*, *Lee's Index and Epitome to the Dictionary of National Biography*, *Cram's Atlas of the world*, *Workers of the nation*, 2 v., *Baldwin's Dictionary of philosophy and psychology*, 2v., and the remaining volumes of the following sets: *Moulton's Library of literary criticisms*, 3v., *New international encyclopaedia*, 3v., and *Encyclopaedia Americana*, 11v. Owing to the general confusion it has been impossible to keep an accurate account of the number of books taken from the stack for use here, but up to the first of September it equaled the entire number for 1903.

Not the least among the changes for the better is the opening of the library at 9 A. M. and remaining open until 1 P. M., giving two additional hours. The many expressions of approval tend to show that a period has now been reached when to adequately supply the needs of the community a twelve instead of a seven and a half hour day would seem a necessity.

Many minor improvements have also been made which will increase the efficiency of the service, but of course all these alterations have caused patrons more or less inconvenience for the time being, and a deficit in the circulation has naturally followed having so many books withdrawn for cataloging purposes. While it will be months before the work is completed, it is hoped that a point has now been reached where the remaining transitions will not seriously discommode the public.

During the two months that this reorganization was being effected by Mr. Hirshberg, Miss Clara H. Randall, Miss Gertrude L. Hastings, and Miss Grace R. Wright were employed as catalogers, but since then, owing to lack of funds, this work has devolved upon Miss Randall, who has performed it in a most exemplary manner. The delivery desk and all pertaining to it was intrusted to Miss Eva A. Eldridge, with the assistance of Miss Rena L. Haggett, and both have discharged their duties thoroughly and conscientiously. As occasion required they have been ably helped by Miss Lillian G. Daniels.

Among the gifts for the year may be noted six educational reviews by Mr. Albert L. Barbour, some fifty books and maps from Mrs. O. Augusta Cheney, and a copy of the Jefferson Bible and the Official records of the union and confederate armies, 130v., sent by Hon. Charles Q. Tirrell.

Exhibitions of the pictures belonging to the Library Art Club have been eight in number:

Orvieto; Yachts; Grand Canyon of Arizona; Venice;
French art in Paris; York, England; Prang platinettes;
125 birds of New England.

Miss Carrie B. Felch has had the management of the Young People's Library since August, so that Miss Randall might give her time to the cataloguing of the main library, and she has been most successful in fulfilling its requirements. The attendance increases here in a way that must be very gratifying to the donor, Mr. John O. Wilson, and his gift of fifteen volumes last spring has given much pleasure to the children. New shelving is needed, as the limit has been reached, and there is already no room for

the further additions of books, and the seating capacity is also often inadequate. The circulation has been growing steadily, and the total is about 1,800 over last year, which indicates the interest manifested by the young people. For several months a remarkably fine collection of minerals belonging to Mr. C. Bertram Hollis has been on exhibition, and has created much enthusiasm for that branch of geological study.

The reading rooms under the care of Mr. Frank A. Bryant maintain their popularity, and it frequently happens that evenings the accommodations are not equal to the demands made upon them. During June, July and August they were closed Sundays, but were open those days the remaining months from 3 to 9 P. M.

Efficient work on the part of the assistants has contributed in no small degree to the success of what has been accomplished, and they have given freely of their time and strength; and we all acknowledge our obligations to the Trustees for their kindly consideration during this year of unusual exactions upon their patience.

Respectfully submitted,

MIRA R. PARTRIDGE,

Librarian.

MAIN LIBRARY.

Accessions and Circulations.

Books added by purchase	304
Books added by gift	222
Books added by binding	24
Bound volumes in library	20,590
Books rebound	45
Books covered and repaired at library	12,311
Days library was open	306
Smallest delivery in one day Jan. 25, 1905	30
Largest delivery in one day	528

Classifications and Use.

Class.	Loans.	Per Cent.
Periodicals.	1,254	4.04
Philosophy and religion	644	2.07
Sociology	475	1.54
Science, useful and fine arts	1,577	5.07
Literature.	1,083	3.48
Poetry and drama	387	1.25
History and biography	2,214	7.12
Geography and travels	1,045	3.36
Fiction	20,868	7.16
Juvenile fiction	1,525	4.91
	31,072	100.00

Receipts.

Fines	\$151 28
Miscellaneous	17 72
	\$169 00

Expenditures.

Assistance	\$15 27
Books	64 76
Express	18 06
Postage and stationery	18 16
Repairs and supplies	46 96
	<hr/>
	\$163 21
Balance delivered to treasurer	\$5 79

GIFTS FOR 1904.

	Vol.	Pamph.
United States :		
Departments :		
Agriculture		29
Commerce and Labor	3	36
Interior—Patent office report	2	6
Treasury	1	
Library of Congress	5	33
National Museum	4	
Smithsonian Institution		
Superintendent of Documents		1
Massachusetts :		
Cemetery Department		1
Massachusetts Library Commission		1
Massachusetts School for the feeble minded		1
Metropolitan Water and Sewerage Board	1	
Secretary of the Commonwealth	31	
State Board of Charity		1
Educational institutions :		
Boston College		1
Brown University, Providence, R. I.		1
De Pauw University, Greencastle, Ind.		1
Harvard University	1	1
Lowell Textile School		1

Educational Institutions.—Continued.

Massachusetts Institute of Technology	2
Western Reserve University	1

Libraries:

Bancroft Memorial Library, Hopedale	1
Bigelow Free Public Library, Clinton	1
Boston	14
Brockton	5
Brookline	6
Brooklyn, N. Y.	13
Buffalo, N. Y.	1
Carnegie Library, Pittsburgh, Pa.	1
Cleveland, Ohio	1
Concord	1
Dover, N. H.	1
Fitchburg	7
Fitz Public Library, Chelsea.	1
Fletcher Free Library, Burlington, Vt.	1
Forbes Library, Northampton	1
General Theological Library, Boston	1
Helena, Montana	1
Hyde Park	1
Lancaster	1
Lawrence	1
Leominster	1
Lynn	1
Malden	1
Manchester, N. H.	1
Massachusetts State Library.	1
Medford	2
Mercantile Library Association, St. Louis, Mo.	1
Newton	11
New York Public Library	1
New York State Library	3
Otis Library, Norwich, Conn.	1
Peabody Institute, Danvers	1
Pratt Institute, Brooklyn, N. Y.	13

Libraries.—Continued.

Providence, R. I.	I
Salem	I
Shute Memorial Library, Everett	I
Silas Bronson Library, Waterbury, Conn.	I
Somerville	7
Springfield	14
Syracuse, N. Y.	I
Thomas Crane Public Library	I
Tufts Library, Weymouth	I
Watertown	I
Westborough	I
Woburn	I
Worcester	13

Associations, Societies and Firms :

Armstrong Association.	I
Barnard Memorial	I
Home Market club	12
Leonard Morse Hospital	I
Massachusetts Total Abstinence Society	I
Missouri Commission	I
Republican National Committee	9
Soldier's Home, Chelsea	I
Woman's Auxiliary, N. Y.	6
Women's Suffrage League. Women's Journal.	
Y. P. S. C. E. Christian Endeavor World	
Y. M. C. A. Two States	

Individuals :

Adams, Miss Jessie R.	I	24
Barbour, Albert L. American Primary Teacher		
Journal of Education		
Normal Instructor		
Popular Educator		
Primary Education		
School Journal		
Cheney, Mrs. O. Augusta. 40 Maps	23	8
Daniels, Nathan H., Boston	I	

Individuals.—Continued.

Driscoll, Mrs. Emiline	9
Fairbanks, George C., Natick Bulletin	
Felch, Arthur E.	4
Fox, Rosalba J. Appeal to Reason	
Green, E. H. R. Terrell, Texas	I
Hall, Martin T. Natick Review	
Howard, William T. Natick Citizen	I
Phillips, Samuel L., Washington, D. C.	I
Robinson, Arthur W.	
Tirrell, Hon. Charles Q., Congressional Record	133

Periodicals and Newspapers Currently Received. 1904.

Amateur Work. m.
American Primary Teacher. m.
Appeal To Reason. w.
Applied Arts Book. m.
Art Interchange. m.
Atlantic Monthly. m.
Bookman. m.
Boston Daily Advertiser. d.
Boston Daily Globe. d.
Boston Evening Transcript. d.
Boston Herald. d.
Boston Journal. d.
Boston Post. d.
Boston Sunday Globe. w.
Boston Sunday Herald. w.
Boston Sunday Journal. w.
Bureau of Commerce and Labor Bulletin. m.
Century Magazine. m.
Christian Endeavor World. w.
Christian Register. w.
Congressional record. d.
Congressional report. m.

Cosmopolitan. m.
 Cumulative Index to Periodicals. m.
 Forum. q.
 Harper's Bazar. m.
 Harper's Magazine. m.
 Harper's Weekly. w.
 Healthy Home. m.
 Journal of Education. w.
 Ladies' Home Journal. m.
 Leslie's Weekly. w.
 Life. m.
 Library Journal. m.
 Literary Digest. w.
 Literary News. m.
 McClure's Magazine. m.
 Mass. Journal of Osteopathy. m.
 Mass. Ploughman. w.
 Masters In Art. m.
 Masters In Music. m.
 Munsey's Magazine. m.
 Natick Bulletin. w.
 Natick Citizen. w.
 Natick Review. w.
 New England Magazine. m.
 New York Sun. d.
 New York Tribune. d.
 Nineteenth Century. m.
 Normal Instructor. m.
 North American Review. m.
 Official Gazette. w.
 Outlook. w.
 Political Science Quarterly. q.
 Popular Educator. m.
 Primary Education. m.
 Protectionist. m.
 Public Libraries. m.
 School Journal. w.
 Scientific American. w.

Scientific American, building edition. m.
 Scientific American, supplement. w.
 Scribner's Magazine. m.
 Theosophical Review. m.
 Two States. m.
 Universalist Leader. w.
 Woman's Journal. w.
 Youth's Companion. w.

YOUNG PEOPLE'S LIBRARY.

Books added by purchase	125
Books added by gift	17
Bound volumes in library	1,785
Books covered and repaired at library	7,988
Books rebound	87
Days library was open	306
Books delivered for home use	12,474
Largest delivery in one day	99
Smallest delivery in one day	10

Classification and Use.

Class.	Loans.	Per. Cent
Fiction	\$9,175	73.55
Biography	292	2.34
Travel	745	5.97
Periodicals	271	2.17
Philosophy	4	.03
Religion	21	.17
Sociology	6	.05
Natural Science	721	5.78
Useful Arts	76	.61
Fine Arts	78	.63
Literature	118	.95
Poetry	376	3.01
History	591	4.74
	<hr/> \$12,474	<hr/> 100.00

Receipts	\$27.94
Expenditures	14.39
	<hr/>
Balance delivered to Treasurer	\$13.55

Periodicals for 1904.

American Boy	Wilson Fund.
Birds and Nature	" "
Little Folks	" "
Our Dumb Animals	" "
Our Four Footed Friends	Fine Money.
Perry Magazine	Wilson Fund.
Puck's Library	" "
St. Nicholas	" "
Success	Fine Money.
Week's Progress	Wilson Fund.
Youth's Companion	" "

THIRTY-FIRST ANNUAL REPORT
OF THE
Board of Water Commissioners
AND
Superintendent of Water Works
OF THE
TOWN OF NATICK



FOR THE
YEAR ENDING JANUARY 31, 1905.

NATICK, MASS.
PRESS OF NATICK BULLETIN
1905

BOARD OF WATER COMMISSIONERS.

FRANCIS BIGELOW

JOHN M. FISKE

DANIEL J. MURPHY

Chairman.

Clerk.

FRANCIS BIGELOW

DANIEL J. MURPHY

Superintendent.

GEORGE W. TRAVIS

Assistant Supt.

Engineer.

JOHN G. MANUEL

H. F. GIBBS

Fireman.

THOMAS I. ADAMS.

REPORT OF WATER COMMISSIONERS.

Your commissioners herewith submit the thirty-first report for the year ending January 31, 1905.

Board organized with Francis Bigelow chairman and D. J. Murphy clerk. Our new supply has given us perfect satisfaction the past year. The past season was an exceptionally dry one and there has been no sign of any scarcity of water, as may be seen by the pumping record, which shows several million gallons pumped in excess of any former year.

For detailed account of receipts and expenditures we refer you to the report of the Superintendent.

FRANCIS BIGELOW,
D. J. MURPHY,
JOHN M. FISKE.

ORDERS DRAWN BY WATER COMMISSIONERS.

1904.

		Order No.		
Feb.	6.	1	Pay roll for salaries and labor .	\$118 09
	13.	2	" " " " " " .	117 65
	20.	3	" " " " " " .	130 31
	27.	4	" " " " " " .	135 87
Mar.	2.	5	American Engraving Co. .	29 00
		6	Running expenses as per voucher	25 00
		7	Sundry bills as per voucher .	79 82
	5.	8	Pay roll for salaries and labor .	117 65
	12.	9	" " " " " " .	117 65
	19.	10	" " " " " " .	117 65
	26.	11	" " " " " " .	117 65
Apr.	2.	12	" " " " " " .	116 65
	6.	13	F. McMahan	33 47
		14	Donaldson Iron Co. . . .	426 56
		15	Chas. A. Clafin & Co. . . .	32 22
		16	Fiske & Co.	93 68
		17	Running expenses as per voucher	27 00
		18	Sundry bills as per voucher .	122 23
	9.	19	Pay roll for salaries and labor .	112 65
	16.	20	" " " " " " .	118 87
	23.	21	" " " " " " .	119 65
	30.	22	" " " " " " .	118 76
May	5.	23	Rennsselaer Mfg. C. . . .	258 00
		24	Charles A. Clafin & Co. . . .	37 66
		25	Running expenses as per voucher	26 00
		26	Sundry bills as per voucher .	73 26
	7.	27	Pay roll for salaries and labor .	123 65
	14.	28	" " " " " " .	123 65
	21.	29	" " " " " " .	123 65
	28.	30	" " " " " " .	123 65
June	2.	31	Union Meter Co.	26 75
		32	National Meter Co. . . .	58 29
		33	Tenney Morse & Co. . . .	129 29

		Order No.				
June	2.	34	Hartford Steam Boiler Co.	.	100 00	
		35	Thomson Meter Co.	.	45 10	
		36	J. W. Doon & Son	.	338 28	
		37	Running expenses as per voucher		26 00	
		38	Sundry bills as per voucher	.	133 93	
	4.	39	Pay roll for salaries and labor	.	115 65	
	11.	40	" " " " " "	.	123 65	
	18.	41	" " " " " "	.	117 65	
25.	42	" " " " " "	.	131 15		
July	2.	43	" " " " " "	.	139 15	
		44	Fiske & Co.	.	92 14	
	6.	45	F. H. Strattard & Co.	.	23 75	
		46	Norwood Engineering Co.	.	29 63	
		47	Charles A. Claffin & Co.	.	23 30	
		48	Union Lumber Co.	.	143 75	
		49	Dr. W. J. Cochran	.	25 00	
		50	Running expenses as per voucher		26 00	
		51	Sundry bills as per voucher	.	56 01	
	9.	52	Pay roll for salaries and labor	.	135 15	
	16.	53	" " " " " "	.	142 04	
	23.	54	" " " " " "	.	140 69	
	24.	55	" " " " " "	.	176 71	
	Aug.	3.	56	Rennsselaer Mfg. Co.	.	129 00
		57	Fiske & Co.	.	20 94	
		58	J. J. Walker	.	20 26	
		59	Chadwick Boston Lead Co.	.	26 25	
		60	C. A. Claffin & Co.	.	60 62	
		61	Boston Belting Co.	.	32 75	
		62	Running expenses as per voucher		26 00	
		63	Sundry bills as per voucher	.	56 04	
6.		64	Pay roll for salaries and labor	.	226 81	
13.		65	" " " " " "	.	186 79	
20.		66	" " " " " "	.	127 15	
27.		67	" " " " " "	.	131 15	
Sept.		3.	68	" " " " " "	.	136 91
		13.	69	Tenny, Morse & Co.	.	882 84
	22.	70	Boston & Albany R. R.	.	68 99	

		Order No.			
Sept.	10.	71	Pay roll for salaries and labor .	156	86
	17.	72	" " " " " " .	138	20
	24.	73	" " " " " " .	258	66
Oct.	1.	74	" " " " " " .	132	82
		75	Fittz & Barker	51	51
	6.	76	Barr Pumping Engine Co. .	14	97
		77	Donaldson Iron Co. . . .	450	90
		78	P. W. Merrill & Co. . . .	74	00
		79	W. A. Bird	129	49
		80	Thomson Meter Co. . . .	121	47
		81	Chadwick Boston] Lead Co. .	24	13
		82	J. D. Macewen	46	15
		83	Chas. A. Claflin & Co.] . .	27	00
		84	National Meter Co. . . .	39	20
		85	Union Meter Co.	283	05
		86	Fiske & Co.	33	86
		87	Running expenses as per voucher	53	00
		88	Sundry bills as per voucher .	129	43
		89	Pay roll for salaries and labor .	133	65
	15.	90	" " " " " " .	131	65
	22.	91	" " " " " " .	129	04
	29.	92	" " " " " " .	133	65
Nov.	2.	93	M. J. Drummond & Co. . .	335	72
		94	Sumner & Goodwin Co. . .	55	73
		95	Tenney Morse & Co. . . .	39	80
		96	Running expenses as per voucher	26	00
		97	Sundry bills as per voucher .	65	70
	5.	98	Pay roll for salaries and labor .	135	52
	12.	99	" " " " " " .	141	43
	19.	100	" " " " " " .	156	52
	26.	101	" " " " " " .	145	42
Dec.	3.	102	" " " " " " .	109	32
	7.	103	Fiske & Co.	42	49
		104	Union Meter Co.	95	40
		105	George C. Fairbanks . . .	50	00
		106	Charles A. Claflin & Co. . .	60	04

		Order No.		
Dec.	7.	107	Thomson Meter Co.	215 32
		108	Rennselaer Mfg. Co.	51 00
		109	Tenney, Morse & Co.	38 57
	10.	110	Pay roll for salaries and labor	177 75
	17.	111	" " " " " "	121 92
	24.	112	" " " " " "	134 98
	31.	113	" " " " " "	112 04
		114	Running expenses as per voucher	26 00
		115	Sundry bills as per voucher	96-02
		116	R. E. Farwell	108 61
Jan.	7.	117	Pay roll for salaries and labor	119 60
	14.	118	" " " " " "	116 82
	16.	119	Running expenses as per voucher	27 00
		120	R. J. Flynn	22 80
		121	Fiske & Co.	35 18
		122	Warren A. Bird	277 93
		123	Sundry bills as per voucher	79 80
	21.	124	Pay roll for salaries and labor	119 43
	28.	125	" " " " " "	123 82
	31.	126.	New Eng. Tel. & Tel. Co.	43 77
		127	Robinson & Jones	86 81
		128	Trustees Leonard Morse Hospital	150 00
		129	Edward Clark, Treasurer	6,867 00
		130	Running expenses as per voucher	27 00
		131	Sundry bills as per voucher	125 27
		132	Pay roll for salaries and labor	15 36
		133	Francis Bigelow	50 00
		134	John M. Fiske	50 00
		135	Daniel J. Murphy	50 00
				<hr/>
				\$21,583 54

Approved Feb. 1, 1905.

LESLIE W. HARRIS. *Auditor.*

SUPERINTENDENT'S REPORT.

To the Board of Water Commissioners :—

Gentlemen: With pleasure I present the thirty-first annual report of the Natick Water Department, for the year ending Jan. 31, 1905.

The works are in first-class condition and I cannot see any need of extensive repairs at present.

There has been the largest consumption of water since the works were established this year. The reservoir has taken excellent care of our water and has not given me any concern as it did before it was covered. I have kept the grounds around the pumping station in a condition which I believe is a credit to the town and to the department. By the death of our faithful clerk, James Hastings Gilligan, on Nov. 8th, 1904, the department lost the services of a painstaking, accurate and valuable employe. For further information I refer you to the following tables and reports.

**SUMMARY OF RECEIPTS AND EXPENDITURES FROM
FEB. 1, 1904, TO FEB. 1, 1905.**

Receipts.

Schedule water rates	\$5,270 84
Semi-annual meter rates	7,187 19
Quarterly meter rates	5,450 39
Service pipes and repairs	2,324 90
Payments on meters	1,404 52
Summons, sealings and shutting offs	105 60
From loan for extensions	800 00
Unexpended balance of loan for new supply	100 50

\$22,643 94

Expenditures.

Street mains, gates and hydrants	2,568 61
(Off this amount \$834.20 is to be borrowed.)	
Pumping station.	486 68
Reservoir	2 50
Service pipe and meters	3,619 59
General repairs on mains, gates and hydrants	544 43
Running expenses outside pumping station	4,326 99
Running expenses at pumping station	3,177 86
Interest on bonds and notes	6,867 00

\$21,583 54

Bills Receivable Feb. 1, 1905.

Schedule water bill	\$941 10
Semi-annual meter bills	3,301 56
Quarterly meter bills	672 15
Service pipes and labor	1,145 51
Summons	55 25
Payments on meters	267 68

\$7,383 25

Cost of Construction.

To Feb. 1, 1904	\$447,956 91
Street mains, gates and hydrants, Feb. 1, 1905	2,458 11
Service pipes and meters	3,619 59
Pumping station	486 68
Reservoir	2 50
New supply	100 50
	<hr/>
	\$454,624 29
Less cash received for services and meters	3,729 42
Cost of works to Feb. 1, 1905	\$450,894 87

Bonds and Notes Against Water Department.

Note due March 1, 1907	\$5,000 00
Note due March 1, 1908	6,000 00
Note due July 1, 1908	6,000 00
Note due Feb. 1, 1909	4,800 00
Bonds, new supply	140,000 00
Note to cover extension	1,400 00
Note to cover extensions	800 00
	<hr/>
	\$164,000 00

**Extension of Main Pipes, Gates and Hydrants to
January 1, 1905.**

Speen street, 4 inch gate	\$15 26
Park street, 2 inch gate	12 19
West Central street, 15 feet 3-4 inch pipe	13 41
Charles street, 5 ft 3-4 inch pipe	4 42
Lincoln street, 1,671 feet 2 inch pipe	249 53
Highland street, 612 feet 4 inch pipe	445 54
Pond street, stand pipe	39 08
Summer street, 6 inch gate	34 99
Leach lane, 1 hydrant	19 78
	<hr/>
	\$834 20
New Supply Indicator	100 50
	<hr/>
	\$934 70

	MILES	FEET
Number of miles from 3-4 inch to 18 inches reported to Jan. 1, 1904 . . .	42	656
Feet in 1904		2,303
	<hr/>	<hr/>
	42	2,959
Discontinued in 1903-04		452
	<hr/>	<hr/>
	42	2,507

Leaks on Mains in 1904.

Caused by defective pipe	5
“ “ “ joints	3
“ “ old wound joints	4
“ “ defective gate	1
“ “ Edison Ill. Co.	1
“ “ Road Dept.	1
	<hr/>
	15

Service Leaks in 1904.

Caused by defective stops	6
“ “ “ goosenecks	5
“ “ “ corporations	2
“ “ Sewer Dept.	2
	<hr/>
	15

Service Pipes.

Reported to January 1st, 1904	1892
Addition to January 1st 1905	34
	<hr/>
	1,926
Discontinued	1
	<hr/>
Total	1925

RECORD OF WATER PUMPING STATION FOR THE YEAR ENDING JANUARY 31, 1905.

MONTH	Hrs. and Min. Pumping.		Wood lbs.	COAL USED		Revolutions of Engines.	Gallons Pumped.	Gallons for lb. of Coal.....	Oil—Gallons	Ashes and Clinkers...	Waste—Lbs	Duty in Foot lbs. per 100 lbs. of Coal.	Days run.	Coal used in heating....	Engines run.
	H.	M.		Banking and Starting	Run-ning.										
February—1904.....	148	5	100	6,900	41,250	385,700	16,110,689	350	7	5,700	5	53,079,350	23	2,400	Barr
March.....	80	55	100	4,000	20,000	472,000	5,607,360	280	7	3,630	4	37,166,910	10	900	Blake
April.....	103	30	.....	6,000	25,100	253,200	10,578,164	421	5	1,960	4	54,952,020	15	1,200	Barr
May.....	151	15	100	7,200	33,200	356,800	14,903,536	448	6	3,150	5	58,523,800	18	4,800	"
June.....	155	15	100	8,400	32,700	359,000	16,245,530	496	8	2,880	5	62,720,800	21	4,000	"
July.....	171	20	100	8,800	35,600	416,600	17,401,382	488	7	4,130	5	62,221,380	22	3,200	"
August.....	182	45	100	9,600	35,700	442,800	18,475,756	517	8	4,060	5	64,705,830	24	2,800	"
September.....	169	15	100	8,800	36,100	385,400	16,098,158	445	8	2,800	6	58,673,188	22	3,600	"
October.....	170	15	75	8,800	39,300	387,800	16,198,406	412	8	3,500	5	54,544,458	22	3,200	"
November.....	148	55	50	9,200	31,300	344,300	14,381,411	459	10	4,100	5	57,206,358	23	3,200	"
December.....	142	15	50	8,800	29,650	329,000	13,742,330	464	10	3,340	5	58,492,264	22	3,200	"
January—1905.....	165	40	50	8,800	37,200	363,000	15,162,510	407	9	4,290	5	53,670,435	22	5,600	"
Totals and Averages.....	162	30	50	9,600	39,000	373,000	15,580,210	399	9	4,600	5	50,359,960	24	4,600	"
			975	104,900	436,100	4,898,600	190,486,442	*432	101	48,140	64	*55,909,150	268	42,700	

* Average.

H. F. GIBBS,

Engineer Pumping Station.

SCHEDULE OF PIPES, GATES, STAND PIPES AND HYDRANTS TO JANUARY 1, 1905.

Sizes	LENGTH IN FEET.										NUMBER OF GATES.										Stand pipes.	No. of Hydrants.
	18 in.	12 in.	10 in.	8 in.	6 in.	4 in.	2 in.	1½ in.	1 in.	¾ in.	18 in.	12 in.	10 in.	8 in.	6 in.	4 in.	2 in.	1½ in.	1 in.			
	13870	9500	6173	12643	75960	89090	12889	452	11352	1	19	12	7	20	83	125	34	1	19			
Reported to Jan. 1, 1904	13870	9500	6173	12643	75960	89090	12889	452	11352		19	12	7	20	83	125	34	1	19	206		
Spenn street.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Park street..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
West Central street.	.	.	.	.	.	.	.	.	15	.	.	.	.	.	.	.	.	1	.	.
Charles street..	.	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.	1	.	.
Lincoln street.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Highland street.	.	.	.	.	.	.	1671	.	.	.	.	.	.	.	.	1	.	.	.	1
Pond street.	.	.	.	.	.	612	.	.	.	.	.	.	.	.	.	1	.	.	1	.
Summer street.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Leach Lane.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	1
Discon'd Highland st. and old pumping station	13870	9500	6173	12643	75960	89706	14560 436	452	11352		19	12	7	20	84	127	37	1	21	10	208	
Total to Jan. 1st, 1905	13870	9500	6173	12643	75960	89706	14124	452	11352		19	12	7	20	84	127	36	1	21	10	207	

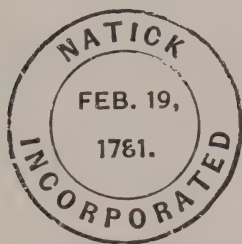
MAKE, SIZE AND NUMBER OF METERS IN USE DECEMBER 31st, 1904.

MAKE.	5-8 in.	4 in.	1 in.	1½ in.	2 in.	3 in.	4 in.	6 in.	TOTAL.
Ball and Fitts	2	2	.....	.....	.....	.....	.....	.....	4
Columbia.....	85	.....	.....	.....	.....	.....	.....	.....	85
Crown.....	3	2	4	1	7	.....	.....	.....	18
Empire.....	25	11	1	.....	1	.....	.....	.....	38
Hersey.....	119	3	1	1	5	.....	.....	1	130
King.....	1	.....	.....	.....	.....	.....	.....	.....	1
Lambert.....	446	7	3	2	6	1	.....	.....	465
Nash.....	150	1	3	1	.....	.....	.....	.....	155
Niagara.....	18	.....	.....	.....	1	.....	.....	.....	18
Thomson.....	15	2	.....	.....	.....	.....	.....	.....	18
Thomson-Bee.....	2	1	.....	.....	.....	.....	.....	.....	3
Trident.....	88	1	.....	.....	3	.....	.....	.....	97
Union-Rotary.....	13	1	2	1	2	.....	.....	1	24
Worthington.....	.....	1	2	1	1	1	1	.....	7
	972	35	16	7	26	2	3	2	1,063

G. W. TRAVIS,

Supt. Natick Water Works,

ANNUAL REPORT
OF THE
HIGHWAY SURVEYOR
OF THE
TOWN of NATICK,



FOR THE
Year Ending January 31, 1905

NATICK, MASS.
PRESS OF NATICK BULLETIN.
1905.

SURVEYOR OF HIGHWAYS,

JOHN A. WILLIAMS.

REPORT OF SURVEYOR OF HIGHWAYS.

I beg to submit my fifth annual report as Highway Surveyor of the Town of Natick.

While having confidence in the ability of the Town to successfully care for its own construction in the building of its allotment from the State on our West Central street work, I necessarily approached this proposition with a feeling influenced by its responsibility upon myself and with much anxiety as to its financial outcome. I want to speak at the outset of the importance of this work, first, from the standpoint of a permanent investment of the Town's appropriation, and secondly, upon the necessary attention to this construction and the also necessary influence upon the work of the Department upon other streets and public places in the town.

Now that we have completed the work in hand, I want to say that I am thoroughly convinced that this Town can care for the construction demanded by the State in as an efficient and economical a manner as any town in this commonwealth. While other communities may pay less for labor my past year's experience on the work with Natick labor at the present Natick prices has demonstrated to me that it was a judicious expenditure of the Town's money. That this work when completed was accepted so readily and commended so highly by the engineers of the State Commission, and that also the cost of construction was so manifestly agreeable has been a source of much satisfaction to me. There is no necessity for me to remark here that this work now passes into the hands of the State, to be from its acceptancy maintained, repaired and reconstructed by the State at its expense. When our voters will appreciate that outside of the salary of the Highway Surveyor, the maintenance of horses and wagons (both of which it would be necessary to bear), and

the cost of building the bridge near the Framingham line referred to later in the report, the real cost of this work to the town represents the expenditure of but \$396.70, and that outside of \$1,875.58 spent for trap rock for surfacing, \$15,051.44 of the appropriation for this work was paid to Natick workmen and for Natick material, the result of this money remaining in our Town should be potent to everyone and be a satisfactory outcome of the Town's share in this most important work. Again I would ask the citizens to consider this important highway removed such a long distance from the material so necessary for its completion a main artery from the heart of our community which should last as long as our Commonwealth retains control of our state highways.

Two difficulties presented themselves in our work; first the construction of the double track by the South Middlesex Street Railway Co. alongside of our work making teaming and delivery hard and tedious, thus increasing our labor and expense, and the construction of the culvert at the end of the work near the Framingham line. This latter in the judgment of your committee consisting of the Board of Selectmen and myself, was necessary to be completed while the work was in progress. The Highway Commission refused to assume the expense of building some seven feet which would be necessary to leave the street the width of the former lay-out, thus leaving the street with a sort of pocket as a bad place in the highway. As all facilities were at hand and much could be saved the Town for this work at that time rather than at some subsequent period, we completed the culvert at an expense of \$314.55, which amount should not be considered as an overdraw on the appropriation. It will not be out of place at this point to refer to the action of the State Highway Commission in placing about 400 trees between the Wellesley and Framingham lines along their highway. I believe that the school children on next Arbor Day could receive a good education not alone for the preservation of our present trees but by planting young trees along streets where few or none exist at present. The expense would be slight, the results would be lasting and eventually would

make our streets more beautiful. I would call attention to the voters to an extract from the address of Ex Gov. Bates before the Massachusetts Highway Association, on November fifteenth last.

"I am pleased to note that an effort is being made at the present time to provide for the future beauty of these roads and something like 4,000 trees will be set out this year, so that our highways will be as noted for their beauty as the spreading elms of New England."

The total cost of this work was	\$16,927 02
Approximate amount due from State	15,321 77
	<hr/>
Gross cost to Town	\$1,605 25
Payment in full on cost of bridge rebuilding \$314 55	
Horse and wagon account	534 00
Superintendent's services	360 00
	<hr/>
	\$1,208 55
	<hr/>
Net cost to the Town	\$396 70

The matter of the Town bridges referred to by me in previous reports needs special mention at this time. Owing to a wash-out the bridge on the south arm of Pegan brook on Oakland street, an important causeway needing action which should be made permanent was entirely reconstructed. Firmly believing in the lasting qualities of concrete work, I erected this bridge in this manner of construction the first one finished in such manner by the town. This work was done by placing a square concrete box 4x4x4x4 tied in with steel rods. I believe my deduction was correct. Not only was the cost less than stone but I am convinced that for a generation no further trouble need be apprehended at this place.

The bridge on South Main street caved in on the north side, after a severe freshet. Owing to heavy rains following the washout this work caused us a great deal of annoyance as the brook was so swollen we could not work to as speedy a conclusion as we desired. The south arm of Pegan Brook over which

both of the bridges above referred to are erected should be surveyed and cleaned out from Dug Pond to East Central street. Its condition is not only a menace to the remaining bridges but unhealthful owing to the accumulation of refuse matter, debris, etc., the bridge openings becoming clogged and washouts during Spring freshets are always threatening. I recommend that immediate action be taken to remedy this occasion of expense to the Town and inconvenience to the abutting dwellers.

NORTH MAIN STREET SIDEWALK.

Pursuant to a vote passed at the last annual meeting work was begun on a sidewalk on the west side of North Main street from Worcester street to the Hooker Place a distance of about 2,000 feet. Inasmuch as the town teams were not available owing to their work on the State road and other places, and outside teaming being impracticable because of the increased expense which would extend beyond the special appropriation, the work was not entirely completed. This we plan to do in the early spring.

We have inaugurated during the past year a new system of street cleaning. One man's time has been employed daily for this purpose and it has I believe been most successful. From a sanitary standpoint it is to be desired; from a neat, clean appearance it is most satisfactory. As much as one man's labor could produce we have worked from the Town centre in the performance of this work. I earnestly desire more labor which could be utilized to carry the work further but with the appropriation at hand it has not seemed advisable.

In the north of the town I most strongly urge the removal of the tracks of the Natick & Cochituate Street Railway Company on North Main street from the Sweeney place to Worcester street. These should be on the side of the street not in the center where they are at present. Until this is done we cannot give the citizens of Felchville a street which they much need. From Charles street to Worcester street the street should be macadamized, but until the tracks are removed it would be unwise to make the expenditure necessary. I would also recommend

the removal of the switch turnout at the fountain in Felchville to a point near Worcester street. One switch at present is located north of the Moran place. There should be no necessity for the one in the square to congest traffic at this point. I have had the street surveyed by the State Highway Commission and should be pleased to do this work if the Town wishes.

Respectfully submitted,

JOHN A. WILLIAMS,

Highway Surveyor.

FINANCIAL STATEMENT.

Receipts.

Appropriations	\$9,000 00
State tax	1,179 98
Excise tax So. Middlesex	543 78
Natick & Cochituate	463 56
Boston & Worcester	1,150 05
	<hr/>
	\$12,337 37

Sundry Cash Account.

By dressing sold Mr. Hunnewell	\$27 50
dressing sold Richmond Favour	10 00
Street scrapings—	
Mrs. Stevens	1 25
Wm. Horrigan	1 00
M. Ambler	50
James Ansboro	1 50
Mrs. Buckley	50
From State road account :	
Use of horses	342 00
J. A. Williams, services as Supt.	360 00
	<hr/>
	744 25
	<hr/>
Total receipts	\$13,081 62
Expended as per statement	12,351 38
	<hr/>
Unexpended balance	730 24
Due from other sources	501 43

Approved Feb. 15, 1905.

LESLIE W. HARRIS, *Auditor.*

Expenditures.

FEBRUARY.

Order No.

1	J. A. Williams, pay roll	53 63
2	J. A. Williams, pay roll	99 68
3	J. A. Williams, pay roll	103 23
4	J. A. Williams, pay roll	168 37

MARCH.

5	J. A. Williams, pay roll	146 16
6	J. A. Williams, pay roll	159 27
7	J. A. Williams, pay roll	101 23
46	S. C. Brown, breaking snow	47 60
47	John B. Cook, breaking snow	24 20
38	J. A. Williams, pay roll	114 31
57	J. W. Doon & Son, hay and grain	197 45
69	Hiram J. Brown, breaking snow	11 00
70	John W. Adams, breaking snow	5 00
74	J. A. Williams, pay roll	132 78
75	W. J. Burke, repairs	122 67
76	F. Diehl & Son, hay and grain	46 37
77	L. C. Brown, breaking snow	62 00

APRIL.

98	J. A. Williams, pay roll	138 47
99	H. Bacon, gravel	31 65
100	Mrs. E. McGrath, gravel	6 80
101	Andrew Morse, gravel	33 00
105	Henry Lincoln, gravel	12 80
103	N. C. Bacon, gravel	17 40
104	Hall & Ferguson, breaking snow	67 00
105	F. Diehl & Son, hay and grain	62 17
106	Sidney Nason, breaking	56 00
107	W. J. Burke, blacksmithing	53 85
108	John B. Moyse, new harness and supplies	50 65
109	F. McMahan, breaking snow	32 50

APRIL—CONTINUED.

Order No.

110	Wm. A. Simmonds, repairs	11 00
111	Natick Ice Co., breaking snow	81 00
112	Fiske & Co., supplies	8 83
113	C. H. L. Spaulding, breaking	32 65
119	J. A. Williams, pay roll	135 85
123	J. A. Williams, pay roll	148 38
124	A. B. Black, supplies	1 65
125	C. T. Brooks, use of wagon	9 00
126	J. W. Doon & Son, hay and grain	128 66
127	F. B. Twitchell, supplies	2 00
128	Garlock Packing Co., packing	1 30
129	Edward W. Burke blacksmithing	34 60
132	J. A. Williams, pay roll	154 23

MAY.

151	A. C. Daniels, supplies	4 00
152	F. Diehl & Son, hay and grain	46 40
153	C. W. Greenleaf, supplies	4 50
154	N. E. Tel. & Tel. Co.	5 96
155	J. A. Williams, pay roll	206 12
161	Morris Garvey, labor	10 00
162	Sullivan & Lucey, insurance	12 00
163	F. H. Strattard & Co., paints	18 42
165	J. A. W., pay roll	181 39
168	Wm. Davis, stone	5 45
169	A. B. Black, supplies	8 50
170	J. A. W., pay roll	164 51
175	Geo. C. Fairbanks, supplies	2 75
176	N. E. Tel. & Tel. Co.	7 73
177	G. F. Whitney & Co., oils	4 25
178	T. W. Burns, boots	3 50
179	Fiske & Co., supplies	5 92
180	J. W. Doon Son, hay and grain	174 74
181	J. A. W., pay roll	106 41
197	J. A. W., pay roll	115 69
198	F. Diehl & Son, hay and grain	41 43

MAY—CONTINUED.

Order No.

199	M. A. Durkee, supplies	31 21
209	Ames Plow Co., supplies	12 75
210	Fiske & Co., supplies	5 14
211	W. J. Burke, blacksmithing	14 17
212	Union Lumber Co., lumber	12 47
213	Chas. J. Foskett Est., sawing	2 60
214	Williams & Brown, setting glass	6 12
215	J. A. W., pay roll	92 31
221	J. A. W., pay roll	141 33
222	T. W. Burns, boots	3 00
228	Morris & Garvey, labor	18 75
229	Robinson & Jones, hay and grain	51 91
230	J. W. King, supplies	2 24
231	J. A. W., pay roll	154 09
239	J. A. W., pay roll	156 35
240	E. W. Palmer, oil suits	6 00

JULY.

257	R. T. Brown, blacksmithing	46 00
258	J. A. Muhlig, hay	20 68
259	Wm. A. Simmonds, repairs	8 85
160	M. A. Durkee, supplies	20 52
261	F. Diehl & Son, hay and grain	42 41
262	Pierce Butler, blacksmithing	36 81
263	J. A. W., pay roll	150 60
289	J. A. W., pay roll	150 79
296	John Hamilton, gravel	2 80
297	N. E. Tel. & Tel. Co.	8 99
298	Ferguson & Hall, teaming and stone	52 25
299	Ames Plow Co., supplies	9 74
300	Daniels & Twitchell, supplies	3 55
301	F. Diehl & Son, use of horse	25 00
302	Robinson & Jones, Portland cement, hay and grain	295 15
303	Ed. W. Burke, blacksmithing	24 40

JULY—CONTINUED.

Order No.

304	J. A. W., pay roll	126 49
313	J. A. W., pay roll	111 36
314	Morris Garvey	25 00
340	Martin T. Hall, printing	4 00
341	J. A. W., pay roll	125 41
348	J. B. Twitchell, supplies	2 55
349	O. Woods, lumber	71 39
350	W. W. Wight, surveying	10 00
351	Framingham Box Co., lumber	2 58
352	Barbour, Stockwell Co., grain and frames	18 67
353	F. Diehl & Son, horse	2 50
354	M. A. Durkee, supplies	9 72
355	J. B. Moyse, supplies	72 85
356	J. A. W., pay roll	105 41
362	J. A. W., pay roll	117 92
365	Good Roads Mach. Co., crushed stone	35 45
367	R. S. Bent, stone	10 00
368	J. W. Doon & Son, hay and grain	72 47
369	J. D. Macewen, repairs	83 75
370	J. A. W., pay roll	90 38
379	J. A. W., pay roll	87 23
380	J. W. Doon & Son, hay and grain	88 21

SEPTEMBER.

405	No. Acton Granite Co., granite	5 50
405	F. Diehl & Son, hay and grain	93 28
407	Vacuum Oil Co., oils	6 20
408	M. A. Durkee, supplies	16 45
409	J. A. W., pay roll	101 23
422	J. A. W., pay roll	135 00
423	M. A. Phelps, gravel	24 20
430	J. W. King, supplies	5 00
431	J. A. W., pay roll	124 53
433	C. W. McLean, watchman	10 00
434	N. E. Tel. & Tel. Co.	1 87
435	B. & A. R. R., freight	28 00

Order No.

436	J. W. Robinson, services	48 00
437	J. A. W., pay roll	126 13
453	B. & A. R. R., freight	17 04
454	Fiske & Co., supplies	2 95
455	F. Diehl & Son, hay and grain	46 47
456	F. H. Strattard, painting	8 00
457	M. A. Durkee, supplies	5 53
458	W. H. Metcalf, sawing	1 43
459	F. C. Cummings, labor	2 35
460	F. H. Reid, labor	3 50
461	F. W. Waterhouse, labor and supplies	23 56
462	J. A. W., pay roll	125 13
482	J. A. W., pay roll	109 93
490	Robinson & Jones, hay and grain	19 35
491	J. W. Doon & Son, hay and grain	97 25
492	J. A. W., pay roll	180 87
499	J. A. W., pay roll	196 47
500	N. E. Tel. & Tel. Co.	5 98
501	Aberthen Construction Co., steel	37 41
502	Austin, Weston Co., sweeper	260 00
503	W. T. Barker, bridge repairs	109 80
530	J. A. W., pay roll	159 48
532	W. J. Burke, blacksmithing	21 20
571	J. A. W., pay roll	104 23
581	J. A. W., pay roll	76 89
588	J. A. W., pay roll	59 23
593	J. A. W., pay roll	37 20
594	J. W. Doon & Son, hay and grain	173 58
595	F. Waterhouse, labor and supplies	22 04
596	F. Diehl & Son, hay and grain	43 14
597	F. C. Perry, freight	3 22
598	F. B. Twitchell, supplies	1 25
599	Fairbanks & Son, supplies	3 30
600	Wm. A. Brown, cutting brush	5 25
601	Wm. A. Simmonds, repairs	6 30
626	F. Diehl & Son, hay and grain	40 76
627	O. Woods & Sons, rent of land	29 01

Order No.

628	N. E. Tel. & Tel. Co.	6 28
629	M. A. Durkee, supplies	15 48
630	R. T. Brown, blacksmithing	34 70
633	J. A. W., pay roll	42 00
638	J. A. W., pay roll	121 69
643	J. A. W., pay roll	103 48
644	S. K. Eaton, repairs	2 50
645	C. T. Brooks, teams	3 50
646	Fiske & Co., supplies	52 50
647	John S. Lane & Son, trap rock	37 32
661	J. A. W., pay roll	97 89
668	J. A. W., pay roll	98 23
699	W. W. Wight, surveying	13 00
700	J. E. Cooper, supplies	3 56
701	M. A. Durkee, supplies	11 44
702	F. Diehl & Son, hay and grain	38 93
703	Fairbanks & Son, supplies	2 75
704	J. A. W., pay roll	103 88
705	Pierce Butler, blacksmithing	24 05
706	Union Lumber Co., lumber	11 41
719	Robinson & Jones, hay and grain	115 06
720	J. W. Doon & Son, hay and grain	71 26
721	Wm. B. Pratt, blacksmithing	25 75
722	W. J. Burke, blacksmithing	29 95
723	E. B. Bigelow, gravel	5 90
724	Fair Bros., oil suits	12 00
725	J. A. W., pay roll	49 33
735	J. A. W., pay roll	61 73
753	Dell Park Cemetery Association, gravel	14 85
737	J. A. W., pay roll	150 77
799	Bailey's Express, express	8 90
800	M. V. B. Bartlett, supplies	9 17
801	F. Diehl & Son, hay and grain	39 04
802	M. A. Durkee, supplies	4 51
803	Fiske & Co., supplies	1 60
804	R. T. Brown, blacksmithing	28 80

Order No.

805	J. W. Robinson, services	2 00
806	Andrew Morse, gravel	27 60
807	Henry Lincoln, gravel	6 70
808	E. F. Bacon, gravel	3 30
809	M. A. Phelps, gravel	3 70
810	Miss Tyler, gravel	3 20
811	John D. Moyse, supplies,	51 45
812	E. W. Burke, blacksmithing	39 30
813	P. H. Buckley, supplies	10 68
814	Water Department, labor and pipe	69 77
815	J. A. W., pay roll	20 00
816	Pierce Butler, blacksmithing	1 00
817	E. L. Lackey, team	3 00
818	W. A. Bird, coal	47 50
819	Ferguson & Hall, concrete and breaking snow	113 22
820	J. D. Macewen, repairs	35 22
821	J. W. Doon & Son, hay and grain	92 66
822	W. E. Daniels, team	2 00
823	A. B. Black, new snow plough and supplies,	77 00
824	Robinson & Jones, hay and grain	90 97
825	Union Lumber Co., lumber	9 48
826	Sidney Nason, breaking snow	46 00
827	L. C. Brown, breaking snow	46 35
828	John B. Cook, breaking snow	25 81
829	L. Philbrook, breaking snow	26 37
837	Wm. A. Simmons, repairs	15 60
838	J. A. Hill, breaking snow	23 00
839	Hiram J. Brown, breaking snow	10 00
840	John M. Adams, breaking snow	4 00
841	P. A. Dolan, supplies	1 50

SUMMARY OF EXPENDITURES.

Highway surveyor's salary . . .	\$1,000 00
Horse and team account . . .	2,625 32
Gravel	191 20
Lumber	134 36
Medical supplies and services . . .	63 91
Bridge repairs	707 15
Telephone	36 81
Bank walls	53 75
Insurance	12 00
Freight	45 04
Surveying	23 00
Frames and grates	18 60
Coal	47 50
Steam roller	125 84
New horse	250 00
Breaking snow, 1903-4	460 33
Breaking snow, 1904-5 to Feb. 1 . .	411 90
Picks, shovels and supplies . . .	133 41
Summer street drain	122 52
Street cleaning	823 16
Sanding sidewalks	183 63
Road equipment	337 00
Resurfacing streets and sidewalks,	4,544 95
	<hr style="width: 10%; display: inline-block; vertical-align: middle;"/> \$12,351 38

RECAPITULATION OF EXPENSES.

Breaking Snow, Streets, Sidewalks.

Amount expended, horses and labor	\$872 23
-----------------------------------	----------

Sanding Sidewalks.

Amount expended, horses and labor	\$183 63
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Road Equipments.

Street sweeper	\$260 00	
New snow plow	65 00	
New wheel attachment for plow	5 00	
Land plow	7 00	
	<hr/>	\$337 00

Steam Roller.

Number of days used 32.

Labor	\$ 78 34	
Coal	47 50	
	<hr/>	\$125 84

Resurfacing Streets and Sidewalks.

Labor and material	\$4,644 95
------------------------------	------------

Street Cleaning.

Spring and fall	\$429 16	
Daily and Sunday	294 00	
	<hr/>	\$723 16

Drain Summer Street.

Pipe	\$52 50	
Mason	11 58	
Cement	3 00	
Brick	8 00	
Labor	23 44	
	<hr/>	\$122 52

Bridge Account.**Oakland Street.**

Portland cement	\$71 40	
Steel rods	37 41	
Lumber	91 39	
Labor	194 21	
Watchman	10 00	
	<hr/>	\$404 41

South Main Street.

Use of derrick and man	\$28 25
Stone	14 00
Labor	80 92
	<hr/>

\$123 17

General Repairs.

On bridges and bank walls	\$179 57
	<hr/>

\$707 15

Elliott Street Culvert.

Appropriation	\$200 .
Labor	\$96 20
Laying stone as per contract	85 00
Use of derrick	15 00
Stone	3 00
	<hr/>

\$199 20

Balance	80
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Owing to the fact that one of our workman made a hole in the water pipe at that point necessitated our repairing same at an expense of 69 77 this was taken out of the regular appropriation for roads, bridges, and culverts, total cost of work being

\$268 97

North Main Street Sidewalk.

Appropriation	\$600 00
Labor teams	\$494 08
Gravel	6 75
	<hr/>

\$500 83

Balance	99 17
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\$600 00

STATE ROAD.

Summary of Expenditures, Including Expense Account,
1903-1904.

Labor	\$6,861 29	
Teams	2,526 28	
Stone, (local)	3,307 74	
Stone (trap rock)	1,875 58	
Gravel	210 30	
Cobble stone	183 70	
Pipe	140 83	
Lumber	111 26	
Freight	34 25	
Oil, etc	27 49	
Granite	27 85	
Carpentering	73 96	
Coal	300 28	
Fence	275 42	
Water Dept.	22 05	
Boots	4 50	
Photos	2 00	
Hay	10 67	
Street Dept., J. A. Williams, servi- ces as supt.	360 00	
Street Dept., use of horses	534 00	
Blacksmithing	29 15	
Signs	9 00	
	<hr/>	\$16,927 02
Amount expended, 1903-4	\$ 2,692 74	
“ “ 1904-5	14,234 28	
	<hr/>	\$16,927 02

Expenditures.

Order No.

164	J. A. Williams, pay roll	\$ 36 56
171	J. A. Williams, pay roll	159 94
182	J. A. Williams, pay roll	184 86
183	Good Roads Mach. Co., crushed stone	113 82
200	J. A. Williams, pay roll	173 22
206	John S. Lane & Son, trap rock	72 35
207	Good Roads Mach. Co., crushed stone	370 08
208	J. A. Williams, pay roll	194 52
219	J. H. Darling, teams	95 00
220	J. A. Williams, pay roll	127 10
223	J. Chimenio, stone	30 00
224	Good Roads Mach. Co., crushed stone	154 98
227	Good Roads Mach. Co., crushed stone	245 61
232	J. A. Williams, pay roll	171 98
233	J. Chimenio, stone	39 00
234	P. Merdaus, stone	1 50
235	Stone Bros., stone	80 50
237	Good Roads Mach. Co., crushed stone	278 47
238	J. A. Williams, pay roll	203 26
264	F. McMahan, teams	70 00
265	Jennie L. Dutcher, gravel	2 80
266	John D. Lane & Son, trap rock	633 06
268	J. A. Williams, pay roll	169 00
290	J. A. Williams, pay roll	200 64
291	Good Roads Mach. Co., crushed stone	452 45
305	J. A. Williams, pay roll	298 42
306	J. Foley, teams	73 00
307	F. McMahan, teams	90 00
311	Good Roads Mach. Co., crushed stone	197 39
312	J. A. Williams, pay roll	233 50
336	J. A. Williams, pay roll	204 64
337	F. McMahan, teams	20 00
338	A. Hersey, teams	45 00
339	J. H. Darling teams	170 00

Order No.

357	J. A. Williams, pay roll	\$215 74
358	John S. Lane & Sons, trap rock	292 80
359	Fisk & Co., supplies	24 30
360	Good Roads Mach. Co., crushed stone . .	270 28
361	A. Hersey, teams	38 86
363	J. A. Williams, pay roll	340 21
364	Good Roads Mach. Co., crushed stone . .	73 39
371	J. A. Williams, pay roll	328 23
372	B. & A. R. R., freight	14 00
373	P. H. Buckley, supplies	21 21
374	Fiske & Co., supplies	2 33
375	J. H. Darling, teams	77 50
376	A. Hersey, teams	47 75
377	R. W. Kennedy, teams	12 00
378	J. A. Williams, pay roll	433 86
395	Good Roads Mach. Co., crushed stone . .	198 32
410	J. A. Williams, pay roll	243 26
411	Hiram Brown, teams	185 60
412	Fiske & Co., supplies	24 35
413	Union Lumber Co., lumber	40 11
414	B. & A. R. R., freight	8 00
415	No. Acton Granite Co., granite	13 00
416	John S. Lane & Sons	454 97
418	J. Foley, teams	135 00
419	A. Hersey, teams	30 00
420	W. A. Bird, team and coal	366 94
421	J. A. Williams, pay roll	264 98
426	Good Roads Mach. Co., crushed stone . .	424 41
432	J. A. Williams, pay roll	169 00
438	J. A. Williams, pay roll	129 93
439	Geo. Lynch, teams	30 00
440	L. A. Brown, teams	65 00
401	F. McMahan, teams	20 00
442	J. Darling, teams	50 00
443	Ferguson & Hall, teams	215 90
445	Good Roads Mach. Co., crushed stone . .	346 90
463	J. A. Williams, pay roll	126 00

Order No.

464	H. A. Crane, teams	\$ 6 00
483	J. A. Williams, pay roll	79 08
493	James D. Shea, stone work	14 85
494	Robinson & Jones, teams	210 56
495	W. A. Bird, teams and coal	85 24
496	John S. Lane & Sons, trap rock	354 66
497	J. A. Williams, pay roll	68 28
504	W. F. Barker, carpentering	73 96
505	Chas. White, gravel	50 00
506	J. A. Williams, pay roll	78 60
531	J. A. Williams	35 00
580	J. A. Williams, pay roll	44 02
589	J. A. Williams, pay roll	32 00
602	Water Dept., labor and pipe	15 00
603	R. B. Valentine, photographs	2 00
604	L. P. Baswell, teams	51 00
607	B. & A. R. R., freight	12 25
608	C. H. L. Spaulding, stone	3 70
648	John S. Lane & Sons, trap rock	67 74
649	C. T. Brooks, teams	20 50
650	Chas. White, gravel	70 90
651	Cranston Howe, hay	10 67
652	Fiske & Co., supplies	11 07
653	L. Philbrook, stone	29 00
654	Kopf & King, painting	6 30
655	Good Roads Mach. Co., crushed stone	118 36
656	School Dept., crushed stone account	63 28
662	Hiram Brown, teams	60 00
663	J. M. Adams, teams	135 56
664	W. F. Barker, building fence	269 12
707	Union Lumber Co., lumber	71 15
708	C. E. Buckley, supplies	4 50
754	Dell Park Cemetery Asso., gravel	23 25
769	Highway Department, use of horses	342 00
770	M. E. Frost, gravel	3 10
832	Highway Dept., for services of superintendent	360 00

Order No.

833	J. A. Williams, pay roll	.	.	.	.	\$17 75
834	Water Dept., labor and pipe	.	.	.	.	7 05
						<hr/>
1904-5						\$14,234 28
1903-4						2,692 74
						<hr/>
						\$16,927 02

PARK COMMISSIONERS' REPORT.

The park commission begs leave to submit herewith its first annual report. The park system of Natick, over which your commission exercises control, consists, at the present time, of the following tracts of land :

The Common, in the centre of the town, embracing about two acres ; the Town Park, about 52 acres in extent, situated on the shores of Dug Pond ; the Hunnewell Playground, in South Natick, which includes about 12 acres ; the Coolidge Park, in the southern part of the town, covering about 20 acres ; the Coolidge Playfield, of between three and four acres, at the corner of Chester street and Lincoln Road ; and Washburn Square, formerly known as the Arcade Lot, at the junction of South Main Street and Cottage Street.

Of these, the Common was purchased in 1855 for \$8,000, half being paid by the town and half by private subscription. The Town Park, originally consisting of forty-six acres, was purchased by the town in 1880 for \$5,000 ; an adjoining tract of six or seven acres was given to the town in 1903. The Hunnewell Playground was acquired by gift in 1902, as were also the other three parts of the park system in 1903.

No money having been appropriated by the town for the use of the Commissioners, little work has been done during the past year. By the generosity of the Village Improvement Society, the Commissioners have been enabled to paint the iron fence on the common and put the gun carriages in good order.

At Washburn Square, the town has built the sidewalk curb and the wall on edge of the brook has been rebuilt by private subscription, leaving the square ready for work in the spring, when it is hoped the ground may be graded and seeded.

Much work should be done next year, notably on the Common, where the grass is worn and shabby, and it is hoped that a suitable appropriation may be granted for the use of the Commissioners.

HENRY S. HUNNEWELL,
JOHN J. AHERN,
EDWARD E. COOLIDGE,

Park Commissioners.

ANNUAL REPORT
OF THE
SCHOOL COMMITTEE
OF THE
TOWN OF NATICK



FOR THE
YEAR ENDING JANUARY 31, 1905.

NATICK, MASS.
PRESS OF NATICK BULLETIN
1905

SCHOOL COMMITTEE FOR 1904-05.

Term Expires March, 1907.

HATTIE J. TRUE

ALBERT A. FELCH

Term Expires March, 1906.

CORA N. FULLER

JAMES E. SHEA

Term Expires March, 1905.

HENRY C. MULLIGAN

WILLIAM A. EDWARDS

Organization, March, 1904—March, 1905.

HENRY C. MULLIGAN, CHAIRMAN

ALBERT L. BARBOUR, SECRETARY

Superintendent.

ALBERT L. BARBOUR

Truant Officers.

JAMES FITZPATRICK

JOHN J. OAKES

SCHOOL COMMITTEE'S REPORT.

IN SCHOOL COMMITTEE,

NATICK, FEB. 7, 1905-

The Superintendent presented his annual report for the year ending Feb. 7, 1905. Voted to accept his report and to adopt it as the report of the School Committee.

HENRY C. MULLIGAN,

Chairman

REPORT OF SUPERINTENDENT OF SCHOOLS.

To the School Committee of the Town of Natick:—

Ladies and Gentlemen—In this, my fifth annual report to the Natick School Committee, I desire, in the brief space at my disposal, to call your attention to some of those phases of the work of our school system, which the past year has emphasized most strikingly.

Manual Training.

At the present time, the term manual training is somewhat hazy of definition, because that for which the term stands in public school education has not crystallized into a positively definite factor in our own actual work. Considered briefly and comprehensively, it includes all those phases of work with the hands, by means of which the public-school plans to train the motor impulses of the child's nature into fields of healthful and useful activity. This side of our school work has progressed so rapidly during the past year that we may well consider for a little its standing in our system.

Thus far, in the first five grades of our public school system, the manual work has been planned by the drawing supervisor and allied to the other sides of her work. Effort has been made to satisfy that intense desire, which we find among all children at this age, to do something with their hands which will be their own. This attitude of small children, by the way, toward constructive work, is of a sort and degree almost peculiar to this work and is frequently and distressingly lacking toward other lines of school activity. Because this natural craving for formal number work is absent at first among school children, we have learned to wait a year or two before forcing them to attack it. Similarly, we delay the writing with pencil and pen, until the child's small

finger muscles are so developed and brought under control that writing may be a natural occupation. Acting on the same basis, that of meeting the child's natural needs, because the desire of the child is so strong at first for free constructive work, an intelligent school course will do wisely to afford sufficient opportunities for manual work, that proper response be given to this most striking of all childish wants. This is one of the fundamental principles of the kindergarten, and the primary school will do well to embody this principle firmly in its own scheme of education, and it is in fact as we find some of the kindergarten occupations coming into primary work that the primary schools are able to produce their best results. Opportunity must be given and given freely in the first five or six years, for children in the public schools to do manual work along as many lines as possible and with an abundance and a variety of material. Subject to overcrowding of school rooms, which, in some cases, is unavoidable, the work of the drawing teacher is planned to offer the children during these early years ample time and opportunity to exercise their fingers and their minds in constructive work, which will be in harmony with their inward desires and with their outward environment. Work with paper and the scissors, with cardboard and paste, and with the modelling of clay is closely associated with lessons in form and color and design, as well as productive of that deftness of hand and that alertness of mind, which are absent from children whose brains are always undergoing the forcing process of books.

As the initiative in all lines of manual activity comes from the child's overwhelming desire to work, it is from the child himself that we deduct the forms of work that may be offered him. The contents and environment of the child's real and imaged life are ransacked to furnish thought and material for constructive work. His desire for activity must be satisfied with that which is a part of his experience or allied to it, and work should as a rule be so planned as to develop in him a feeling of social consciousness; a desire to be a useful factor in a useful society; a willingness to do work which is for the benefit of the whole school, or his neighbor or his friends. In work of this

character, for instance; the structure of toy houses and furniture of cardboard and paper or the making of clay utensils, accuracy of technique is not the desideratum so much as the development and drawing out of the child's ingenuity, the encouragement of his ability to sustain attention on the work in hand and the production of that versatility, which will naturally come from a variety of constructive work. Work of this nature has been planned for this year by the drawing supervisor, in increased measure and scope. The only great obstacle, which our schools present in the lower grades at the present time to increased development of the manual side of school work, arises from the large classes which the teachers are obliged to care for; far too large, in many instances, for much effort at individual attention.

Commencing with the sixth grade, I plan for next year to extend the work with the knife for the boys to all the large sixth grades in town, while the work in sewing for the girls in the same grades will also be increased and extended. This work has been carried on long enough now in the Wilson and Eliot schools to satisfy me thoroughly of its educational and utilitarian value, and to give assurance that it is an essential part of the children's training in as great a degree as any other side of his school work. It is at about this time that the child's craving to do real work,—work that is good for something and purposeful becomes apparent. Work no longer satisfies him unless it has some avowed use or some vocational connection. Neither does it suffice him to do a set series of tasks which do not appeal to his life instincts. There begin to appear more and more strongly in the child's personality those distinguishing characteristics which are peculiarly his. The constructive work, whether it be in wood with the knife or in cloth with the needle, will be best done, first, if it be of the child's own suggestion, and secondly, if the design be of the child's own invention or modification. The only way in which manual training educates the brain and the whole body is when it appeals to the child on his personal side as something in which he may feel some of the delight of invention. Consequently, I do not believe it makes any great difference through what mediums the public school takes up manual training so long

as this thought is kept in mind. It has seemed best in our own town to develop the manual training with wood-working tools and with the needle. Other towns may choose to go more deeply into basketry or rug-weaving or constructive work with metals. So long as the medium is sufficient and enough scope is given to the child's inventive disposition in plan and execution, effective results may be obtained on either side. It is only when we begin to assume that the children are made to carry out some ready-made manual training ideas instead of assuming that manual training is provided for the children, that the work falls to the dead level of monotony and drudgery. Speaking of this latter point, one of the most interesting phases of the whole subject is the fact that the thought of monotony or drudgery does prevail so little, which leads to the conclusion that properly directed manual work in education leads to a respect for honest, intelligent labor and an interest in it; a state of mind greatly to be encouraged.

Moreover, if we are to draw any inference from this fact and apply it to the other sides of school work, we should say that in all school work there is very little that should be really looked upon as drudgery by the children or that will be so considered if the children attack their work under the guidance of a teacher who is intelligent enough to lead the children to establish lines of communication between the work and the worker's environment and needs, and if she be sympathetic enough to get sufficiently close to the children as individuals to know something of their natural likes and dislikes.

We extended our work in manual training to a marked degree this past year when we opened a room in September for the instruction of the girls in the eighth and ninth grades in cooking and the elements of domestic science which have to do with the economical choice, preparation and serving of foods. During the fall term lessons have been given the girls of the eighth and ninth grades once each week. When this department is fully established, each girl will have a two year course in this line of work. That it may be seen, of what this course really consists, I have appended to this report the two year order of study which we plan to follow. The work itself both from an educational and a voca-

tional standpoint should prove of the highest value. If it consisted of the mechanics of cooking alone, the propriety of the public school going into a field so closely allied to trade apprenticeship might perhaps be questioned but taken from the view point that we do, much is afforded which is of vital importance in the home life of a people. The chemistry of foods, the economics of foods and the source of foods, when added to the skillful preparation of foods are so essentially parts of a preparation for complete living, that a school course would have no justification in omitting them whenever the slightest opportunities are offered for including them in the school system.

Moreover, I believe that if we do not leave so much of household science to luck and chance that we shall develop a better, happier, more home-loving race of men and women. Jacob Riis said recently, "There is no temperance sermon equal to a good square meal to a man who comes home hungry at night and needs it." Why shouldn't a school system concern itself with a side of life which bears so directly on better and more intelligent living. It is just as important to do this as it is to see that our school courses in physiology and hygiene should touch upon such other important conditions of healthful living as the home affords in the consideration of ventilation, lighting, heating, proper sewerage and drainage, the freedom from dampness of cellars, the avoidance of arsenicated wall papers or hangings and the theory of the common bacteria and germs, all of which are subjects closely concerned with universal well-being and too important for a school course in hygiene to overlook. Similarly, why shouldn't sewing as taught to girls acquaint them with the properties and comparative values of different raw materials, with the different fabrics which may be made from these raw materials and with the necessity of an intelligent and economical choice of fabrics needed for specific ends. Again, an intelligent course in drawing, manual training and art would provide somewhere for teaching the elements of good taste as embodied in common household objects, would discriminate between the beautiful and the tawdy, the simple and substantial, and that which is of ephemeral attractiveness only. In fact, it is as impossible and undesirable to disassociate school work and

life conditions as it is to separate the different phases of school work one from the other. No side or aspect of school work may be properly called a fad which has its inspiration in a desire to produce better rounded and more intelligent lives and which places itself in alliance with the other sides of school work. So long as the teachers are in sympathy and co-operation with the welfare of the worker, the instruments of education will fulfil their purpose.

The increase of time given to manual work by the girls of the 8th and 9th grade has led to an increased amount of time devoted by the boys in those same grades to mechanical drawing along the lines which their bench work calls for and to a free hand sketch drawing in directions particularly adapted to masculine needs, work which might prove a valuable addition to the boys preparation for occupation in which he may engage after leaving school. I have been led to speak at some length upon this whole subject of the manual side of our public school education, not in any defensive attitude at all because I find it meets rarely strong support among our parents and citizens, but because I wanted to make plain the fact that our work of this character is rapidly approaching a stage where the children in every grade will receive proper development, and because I wished to make clear how directly work of this nature leads to the avowed ends of all education, and how closely it is associated with the other sides of educational activity. The future will, more rapidly than the past, see the instruments of education which well directed manual work provides, seized upon and eagerly and intelligently used in the training of future citizens. I believe that we are fortunate in having advanced so far in this direction as we have, and in having so good facilities as our two rooms at the Cochituate street school afford.

Exactness of Knowledge.

One thought about school work which needs constant bearing in mind, and which is often undoubtedly overlooked, has to do with the fact that in every branch of study, there are certain essentials which must be learned and treasured up in the memory accessible for easy use, and that no amount of elaboration of the other

sides of the child's education can atone for weakness in these essentials.

For instance, there is that side of arithmetic which calls for rapid mechanical calculation with numbers in the four simple operations, and there is that side of arithmetic which teaches children to apply these processes in the solution of practical problems touching business and industrial interests. That is, there is an element involved in the problems under the various headings of arithmetic which does not enter into the mechanical work; the reasoning side as distinguished from the operative side. Now whatever degree of skill the school attains on the reasoning side, it must from the first insist upon accuracy and a growing degree of speed when it comes to the operative side as proficiency here is a prerequisite of power to do complete problems. To assist in calling attention to this side of arithmetic and for the purpose of accustoming pupils to do work with rapidity, I have during the present school year sent out from this office each week to the teachers of the four highest grades, four simple examples in the fundamental operations which the pupils of these four grades have been required to do with a time limit varying with the grade. The results of this work have been so satisfactory and so suggestive that it is my intention to continue it indefinitely and probably to extend it in other directions. The results have gone to show that work is done more accurately when done with a fair degree of mental alertness and rapidity than when done in a dreamy sort of way. Furthermore it has gone to show to the pupils themselves the absolute necessity of doing work which is flawlessly correct, and it proves to them that there are no degrees of comparison in perfection.

Now while the line of demarcation may not be so clear, it also exists in other subjects of study, between the reasoning side and the memory side one cannot exist independently of the other and the school system remain efficient. It is folly to teach a child to think without requiring him to start with accuracy of premises. Far too much of the muddiness of public thought and expression on social and economic questions is due to starting with insufficient or inaccurate data. If history requires anything

of its students, it requires clear reasoning. For students in school, history should be a training in reasoning which will give them an intelligent view of national and universal life, and power should come steadily with increasing study. There are however, a few facts in history, which should become so firmly a part of the child's memory as to be a part of his life. These few facts must be known as well and be as much at command as the operations in the multiplication table. It is at this tendency to neglect what is essential on this side of school work that the cynics as to the modern methods of teaching are most apt to complain.

It is not difficult in geography either to distinguish between lines of work which call for the exercise of the observational, comparative and the reasoning powers, and those lines of work which require absolute and exact knowledge.

There are certain absolute facts in the study of geography which a child must know and must memorize and to see that these facts are known generally and absolutely by children requires insistent and individual drill.

These facts and data are not many, indeed they may be reduced to a very small compass and yet there is no substitute that may be offered for them in the equipment of the well educated man and woman. Bearing this in mind the drill work might be reduced to a comparatively small compass if every teacher were careful to concentrate her drill work on those facts which cannot be mastered in any other way. It is fair to assume that the average teacher drills too much upon matters which had best be reasoned out and does not drill enough on lines where no substitute for drill is at hand. In proportion as instruction is made clearcut, well reasoned and well balanced, results will improve amazingly. A thorough knowledge of essential matters and an avoidance of intellectual dissipation are results which come from careful planning and good generalship rather than from ill-considered hard work. Then too, in these days of the open free library and the cheap magazine and books it is no easy task to avoid intellectual diffusion and to encourage mental intensiveness. It is only within a very limited degree that the public

school is able to control or even influence the reading which its pupils do outside of the school so that the duty of the school is directly to show children how to read, what to read and what to remember.

While the child may grow up the man of wide reading, of reading for instruction and for pleasure, there should be also in his keeping a knowledge of a few books and choice literary extracts which will accompany him through life as sources of ever present satisfaction and comfort.

That is, the school, if possible, is to teach the child to get below the surface in some of his reading, to think as he reads, to ally his reading with his life experiences and to make it part of himself. No plan or course of study can do this work, the personality of the teacher alone is able to do it effectively.

The past year has been in every respect one of harmonious and effective work, the effectiveness being due no doubt in large part to the harmony of interest and unity of efforts which we have been able to bring to bear on the problems which we have had before us. To be successful, a school system must have a definite aim and purpose in all its departments, and each teacher must contribute to the realization of the ideals of the system. We have this past year as in preceding years, been very successful in securing organized, systematic work, and we have, I am sure, made marked progress in getting a clearer grasp on the essentials of the work which the system has to do and in so planning and executing them as to bring more effective results.

Frequent discussions of the subjects of history and geography and a few changes in our plan of presenting these subjects have succeeded in bringing about a better understanding of the aims of each on the teacher's part and a consequent closer relation between the two when brought before the class. We are emphasizing the impossibility of disassociating one from the other in any practical scheme of life or education and endeavoring to lead school children to see that the one must be interpreted with a due understanding of the other. This, I believe is one of the least understood and appreciated, and one of the most important and vital phases in the teaching of school history and geog-

raphy, that is, the relation of one to the other and of both to human experience.

Similarly, the thought side of number work has to be related to life industries and conditions to produce the clearest and most alert thinking. The closer the problems of life, whether arithmetical or not are brought to the environment and interest of the child, the greater will be the appeal which they make to his ambition and efforts, and the consequently greater power of achievement will success bring. The business colleges teach business effectively because they imitate so far as possible the business atmosphere even to the equipment and furniture of schoolrooms and because the thought side of their arithmetic is taught as a series of connected business problems. Similarly, a public school will teach the thought side of its arithmetic most effectively in proportion as it places before the child a series of connected instead of discontinued problems and in proportion as the teacher makes the class realize that the problems in the individual's real business and industrial life are all fairly closely interrelated, and as the class throws itself into the spirit of the business or industry whose problems it is endeavoring to solve.

There is one change in our present course of study which I think it might be advisable to make at the opening of the next school year, that is, to begin the study of Latin in the ninth grade of the grammar school instead of the first year of the High School course. I should offer in the 9th year a choice between the study of Latin grammar and technical English grammar, with the natural supposition that only those pupils would choose the Latin who were intending to study Latin in the High School the following year, while the other pupils would continue the study of English grammar. While this would be an innovation in our school work, speaking generally, it is in no sense an experiment. I believe the work could be done just as effectively as in the first year of the High School, and in addition, it would afford some relief to the strain which college preparatory students now feel. I leave this for the action of the committee.

For the report of the Principal of the High School, which

follows, I would request a most careful study, though particularly asking attention to the courses of study suggested as advisable, for those pupils who are fitting for college or preparatory school. These do not at all imply any casting aside of the principle of comparatively free election in the High School curriculum, but simply require that pupils who are looking forward to a college or technical course later shall be, in a way, worked together with this one end in view and [along one line from the very beginning of the school course.

Mr. A. L. Barbour, Superintendent of Schools:

Herewith is submitted my eighth annual report of the High School.

The graduation exercises of the class of 1904, took place on the evening of June twenty-ninth. As a matter of record, the names of the twenty-two graduates are appended:

CLASS OF 1904.

Grace Katherine Brown	George Clifford Hicks
Francis Benjamin Burns	Una Isabel Hollis
Rose Anna Casavant	Delia Agnes Killeen
Jennie Rebecca Clement	Charles Chandler Leach
George Stanwood Clews	Florence Ruby Markham
William John Coleman	Francis Bernard McGlone
Ira Morse Cummings	Catherine Montgomery
Thomas Jefferson Damon	Robert Edward Montgomery
Thomas Joseph Ford	Helen Adaline Murphy
Bessie Mildred Goulding	Lillian Florence Ormond
Roy Francis Gray	Florence Matilda Perry
Winnifred Philomena Gregg	Louis Haskell Rice
Elizabeth Marie Hall	Emma Bertha Schaller
Gladys Whitney Hawes	Alliston Dudley Walker
Christine Hayes	Martha Daisy Woods
Frank Justin Healy	Frederick Elmer Woodworth

The membership of a high school is composed of three classes of pupils: First, those who can attend for a year or two at most, and wish to pursue studies in advance of those offered by the grammar school. Second, those who wish to acquire a general education containing as much as possible of what is commonly spoken of as practical. Third, those who wish to fit for college, or scientific school. Of these three classes the third is by far the smallest, especially in a manufacturing community like Natick. As the high school is supported entirely by public taxation and exists for the benefit of the whole town, much consideration should be given to the needs of the majority, yet the interest of the minority should not be neglected. Courses of study can easily be arranged to accommodate the majority whose education will terminate in the high school, studies of greater or less difficulty and in greater or less amounts being prescribed suited to the ability and needs of the individual pupil. But with college preparatory students the case is entirely different. Each college has determined just what studies and the amount of each it requires for admission, and the student must meet the requirements or give up the idea of entrance. An additional difficulty for the school lies in the fact that college requirements in some subjects are not uniform, and therefore in order to fit for all colleges the highest requirements must be met. In some schools this difficulty is overcome by requiring all pupils to pursue the college preparatory course on the presumption that what is necessary and good for a college preparatory student is good for all. While this may to some extent be true, it surely prevents many from attending the high school who otherwise would do so. A wiser plan, it seems to me, is to arrange a college preparatory division composed of those and those only who possess health, ability, energy and the will power commensurate with the work required. Any pupil possessing these requisites supplemented by the constant hard study which is always necessary, may be fitted in our schools for any one of the colleges; and, manifestly, any pupil lacking

one of these requisites would make a mistake in attempting to fit for college at all.

Recently it was publicly stated by one of the most widely known preparatory school masters, Dr. William Collar, a recognized authority, that within the last five years the Harvard entrance examinations had increased in difficulty nearly fifty per cent. It may be inferred that the statement applies equally well to other colleges. It follows that increased effort will be necessary on the part of the preparatory student or a longer time must be taken for preparation, preferably the latter, except in the case of a few who are unusually mature and gifted. It is certain that a pupil who is fitting for college must do a great deal of genuine hard studying from the very beginning of his course. It will not do to idle away a year or two and then expect to cover the requirements in the remaining time. He must accustom himself to devote due time and effort to each one of his studies, whether agreeable or not, and must force himself to solve on his own initiative, if possible, difficulties as they occur. It is a mistake and an absolute injury to a pupil to smooth away for him all difficulties, thereby robbing him of the very qualities which his education is supposed to develop, viz., self-reliance, the power of concentration and the ability to accomplish results. There is no easy road to college. Beautiful buildings, expensive equipment and skillful teachers can make the conditions favorable, but they cannot put the pupil into college. He must do the work for himself or be doomed to meet with failure. It should be remembered that neither school authorities nor teachers are responsible for the amount of hard study required. The college has set the standard and there is nothing for the student to do but reach it. It would be a great help both to the school and to the pupils individually, if parents would look into the matter, see what is really required, and then oblige their children to do their work in full each day, permitting no other interest whatever to interfere.

It seems necessary to make some observations in our present course of study, in order to meet increased demands. For

convenience I have arranged special courses to be taken by those who desire to fit for college or scientific school. I recommend the adoption of the following courses:

SPECIAL COLLEGE COURSES.

FIRST YEAR.

COLLEGE.	SCIENTIFIC.	GENERAL.	COMMERCIAL.
4 English I	4 English I	4 English I	4 English I
5 Latin II	5 { French or Latin II	3 Choose Three	3 Arithmetic
5 Algebra	5 { Algebra	5 Algebra	5 Physics
5 Ancient History	5 Ancient History	3 Arithmetic	5 Ancient History
—	5 —	5 Physics	1 Correspondence
19	19	5 { Latin or French	—
	2	5 Ancient History	18
		Manual Training	

SECOND YEAR.

4 English II	4 English II	4 English II	4 English II
5 Latin III	5 { Latin III or French or German	4 Choose Three	5 Bookkeeping
5 { French I or German I	5 { French or German	{ 4 Geometry 2 Algebra	4 Botany or French
4 Geometry	5 { French or German	4 Botany	5 { Civics Commercial Law
2 Algebra	4 Geometry	5 Latin III	1 Correspondence
20	4 { Geometry Algebra	5 German	—
	2	{ Civics Commercial Law	18 or 19
	20	5 Bookkeeping	
	2	5 Modern History	
		Manual Training	

THIRD YEAR.

3	English III	3	English III	4	English III	4	English III
5	Latin IV	5	French	4	Choose Three	5	{ Stenography
{	French II or	5	German	2	Geometry	3	{ Typewriting
5	{ German II or	2	Geometry	2	Algebra	4	{ Physiology
{	Greek II	2	Algebra	5	Latin IV	4	{ Commer'l Geography
{	French I or	5	Chemistry	5	French	5	French or
5	{ German I or	—	—	5	German	3	English History or
{	Chemistry	22	—	4	{ Physiology	5	Chemistry
2	Geometry		Mechanical Drawing	{	{ Commer'l Geography	—	—
2	Algebra			{	{ 5 Stenography	19 or	
—	—			{	{ 3 Typewriting	20	
22	—			5	Chemistry		
				3	English History		

FOURTH YEAR.

2	English IV	2	English IV	4	English IV	4	English IV
5	Latin V	5	{ French or	4	Choose Three	{	{ Stenography
{	French III or	5	{ German	2	Algebra	3	{ Typewriting
5	{ German III or	2	Algebra	3	Solid Geometry	5	French or
{	Greek III	3	Solid Geometry	5	Latin V	4	Botany or
2	Algebra	5	Physics	5	French	5	Chemistry
3	American History	3	American History	5	German	3	English History
{	French II or	—	—	{	{ Stenography	3	American History
5	{ German II or	20	—	{	{ 3 Typewriting	—	—
{	Physics		Mechanical Drawing	5	Physics	17 or	
—	—			3	American History	19	
20	—						

Music and drawing one period a week may be elected when they do not conflict with other studies.

Owing to the heavy college entrance requirements and the advanced nature of the work expected of the student after admission, I firmly believe that the period of preparation should extend over five years instead of four, as is now the case. This arrangement exists in fact in many of the high schools of the State. The five year preparatory course indicated below is particularly recommended for those pupils who are immature or who do not possess rugged health.

FIVE YEAR PREPARATORY COURSE.

First Year.	Second Year,	Third Year	Fourth Year	Fifth Year
4 English I	4 English III	3 English III	5 Latin V	2 Eng. IV
5 Latin II	5 Latin III	5 Latin IV	{ French	2 Algeb. I
5 Algebra	2 Algebra }	2 Algebra	5 { or	2 Geom. I
		5 { French or	{ Ger. III	{ French
	5 { French or	{ German II	5 { French	or
5 Ancient Hist'y	German I	{ French or	{ or	5 { Ger. or
		5 { German or I	{ German	III
		{ Greek	or II	{ Greek
			{ Greek	5 Physics
		20	5 Chems'	3 Am. His'
19	20		20	1 Fr. or Ger
				Comp.
				1 Latin
				Comp.
				21

For several years past no regular examinations have been given in the school, their place having been supplied by written recitations.

That these are valuable in a way but do not accomplish the results that come from examinations is evident. In pursuance of the instructions previously received a system of examinations has been devised which it is believed will materially advance our standard of scholarship. This system provides for two thorough examinations during the school year, one at the middle and the other at the close of the year. It also provides that each pupil shall take these examinations before being permitted to continue his studies. The pupil who has been faithful in his daily work need have no fear whatever of these examinations as they are intended to benefit and not to harm him. On the other hand it is hoped that they will prompt the lazy and inattentive pupil to make the effort necessary to retain his

grade. The standard of the school must be maintained, and must not be lowered by those who cannot or will not study.

Each and every teacher connected with the school is striving in all ways to make the work more effective. People are made to feel perfectly free to ask for needed assistance in season and out of season. On Monday afternoons all of the teachers return to the school building for the express purpose of giving aid to those who will come for it, and sometimes on other afternoons by special appointment.

In conclusion it may be said that the school is not only seeking to maintain a high standard of scholarship, but is trying to produce something better still—a body of responsible men and women of sturdy character and sound morals, of high purposes and correct views of life, believing that it can thereby best benefit the town and our common country.

Respectfully submitted,

HORACE W. RICE,

Principal.

The work of our special teachers in the departments of drawing, music, manual training and cooking during the year past has been uniformly effective. The usual and the common plan of having the teachers of music and drawing visit each room at equal and stated intervals has been altered this year and the more natural and sensible plan adopted of having the teachers visit those rooms oftenest where the classes seem most in need of special attention or where the teachers were unaccustomed to our work, visiting those classes less frequently where less special attention seems needed. At the present time the subject of drawing is receiving as much thought and study in order to determine its province and scope as probably any other subject in the school curriculum. The Commonwealth through its State Board of Education devotes special attention to investigation and instruction in this department, and public school officials very generally have been experimenting widely to determine what phases of art

instruction best belong to the duties of the public school system and to ascertain if possible to what degree these phases may be profitably emphasized and in what years of the school course most advantageously given. It will probably be long before definite and agreed conclusions are reached, but those who have been interested in the progress of this work, have been able to note a marked advance in the past few years. The following extract from the report of Miss Sewall, our drawing supervisor will give some definite idea of the status of drawing in the Natick schools at the present time:

“During the past year, an effort has been made to systematize the course of drawing with something definite to be accomplished by the end of each year and each year’s work to be a part of a well planned whole.

We have divided the work in drawing into the following topics:

- I. Drawing as a language.
- II. Nature drawing, both artistic and botanical.
- III. Object drawing.
- IV. Mechanical drawing and construction.
- V. Design.

By “Drawing as a language,” we mean the power to use drawing as an aid to the written and spoken word. A few lines of drawing will often make perfectly clear in a minute something which would take sentence after sentence of written or spoken words to explain.

The drawing from flowers is an excellent training for the powers of observation and judgment, especially the color judgment. Many times in after life will the pupils have an opportunity to use all the knowledge of color which they have gained in the public schools: the applicant for a railroad position in taking his examination, the householder in furnishing his home, the merchant in matching “samples” and so on. By “botanical drawing,” we mean the accurate drawing of details in flowers, stems, etc. This work is a preparation for the scientific drawing of high school and college, where the pupils are expected to draw with one hand while holding a microscope with the other.

By object drawing is meant the power to look at an object and draw what is seen. Much practice in this work is an aid to topic I, the imaginative use of drawing without the object or model being present.

More emphasis than usual is being placed on mechanical drawing and construction. The pupils of the primary and intermediate classes are making miniature houses, doll house furniture, windmills and the like, objects which require accurate measurements and careful cutting, folding and pasting to be successful even from the child's standpoint.

The pupils should learn to distinguish between the good and the poor in design. Of all things which we hope the course in drawing to do for the public schools, I consider this the most important as it is also the most difficult to teach. The pupils need to learn what colors are harmonious that they may know how to dress tastefully, what colors shall go into the furnishings of a house; the laws of beauty which govern the arrangement of our store windows or the pictures on our walls. They need to distinguish between the tawdry and the beautiful in such simple things as vases, rugs and jewelry.

In the homes of the people with a cultivated taste for guide, "the surroundings will be attractive, beautiful and simple; without it, unattractive, ostentatious and elaborate."

Minor Matters.

The material needs of the school building and grounds the the past year have been many and varied, exceeding in cost the calculations of the committee.

At the Wilson school, the set of furnaces had to be completely overhauled and rebuilt during the summer vacation, after having given long and satisfactory service. The result has been to give much better heat and ventilation throughout the building at a slightly less consumption of fuel. Metal snow guards were also placed on the roof of this building over the four entrances to guard against mishaps from fallen snow which have been yearly apprehended.

At the high school, the tower has been completely boarded

in from the weather, a metal ceiling placed in the hall way to the third floor, better means provided for reaching the attic and tower and a considerable number of stair treads and floor boards renewed. I believe it would be an economical provision to furnish this building with storm windows before another year. Such windows were placed on the West Natick school this present year.

At the Eliot and Oak Grove schools, beside incidental repairs, much of the school furniture was freshened and varnished.

The grounds at the Goodnow school which the building committee was obliged to leave incomplete have been filled and graded about the building and gravel paths have been laid out. the whole making a very attractive appearance.

The grounds at the Bacon school were also put in better order during the fall and the surplus trees and brush taken out. It is hoped that by another year we shall be able to grade these grounds thoroughly and put them in the best possible condition.

Acknowledgment should be made here of the receipt by the school committee from Mr. Henry S. Hunnewell of a large number of ornamental trees and shrubs which have been placed on the grounds of the North Natick, Goodnow and Harvard street schools where they were most needed.

At the Pond street school a porch was built over the rear entrance which has proved of substantial benefit in cold and stormy weather.

Effort has always been made to care for the school property with a minimum of expense consistent with good management but we find that property receiving so hard and general usage as school buildings and school rooms requires more attention to remedy the ordinary wear and tear than would generally be thought. The overhauling of the heating and ventilating apparatus each year and the constant call for repairs of breakage in this department is alone no small item of expense.

The statistics of attendance and the financial statement will be found appended to this report. From the standpoint of population, Natick is evidently not progressing as the figures of attendance show very little variation from those of last year. The following brief summary may be given here for quick reference.

The whole number of different pupils enrolled during the year was 1,850, two less than last year; of this number 291 were enrolled in the high school. The average membership of the schools was 1,728, an increase of 17 over the figures of last year.

The percentage of attendance was 94.4 a very strong showing and in some part, I am sure, due to the work of Mr. James Fitzpatrick, as truant officer, who has given the town the most prompt, energetic and persistent service that could possibly be desired.

Conclusion.

As we look back over the year's work, it is possible for superintendent and teachers to see both successes and disappointments, though I am optimistic enough to believe that our public education generally is ever on the upward path. So long of course as it deals with the individual, it can never become an exact science but the prevalence among teachers of a lively sympathy for children, and the extension of a broader and ripper education in the preparation for teaching is doing much to make education a genuinely definite process. I cannot too frequently call to the attention of the committee and the townspeople generally the earnest, wholesouled and intelligent service which they receive from their corps of teachers. To their faithful and loyal service and to the harmonious and broad-minded attitude of the school committee toward administrative problems, Natick may attribute the success of its schools.

Respectfully submitted,

ALBERT L. BARBOUR,

Superintendent.

DOMESTIC SCIENCE SCHEDULE FOR TWO YEAR COURSE.

**First Year Course. One Lesson of One and One Half Hours
Every Week.**

Grade VIII.

- Lesson
- I. Forming of classes.
 - II. Talk on location of a home and proper conditions in and surrounding it. Talk on home making and care of a home, including sweeping and dusting; care of furnishings; care of kitchen utensils and dish washing.
 - III. Study of the cooking range and the use of all parts, including dampers, checks, etc.; the making and care of a fire; the blackening of the range.
 - IV. Laying of the table. Waiting on table. The elements. Classification of foods. Measurements and abbreviations. Cocoa and cracker crisps.
 - V. Apple sauce. Stewed prunes. Illustrating water and acids in fresh and dried fruits. Talk on uses of water in the body.
 - VI. Beverages: Tea and coffee. Toast. Continuation of water. Growth and preparation of tea and coffee for market.
 - VII. Making of boiled starch. Making of milk toast. Beginning of the study of carbohydrates.
 - VIII. Indian mush and fried Indian pudding. Illustrating use of double boiler; cooking of a granular breakfast food, and sauteing.

- Lesson IX. Corn starch mould. Experiment in moulding. Continuation of starchy foods.
- X. Wheatlet, with dates. Oatmeal, with baked apples. The cooking of both flake and granular breakfast foods. Teaching proper combination of fruits and cereals.
- XI. Boiled rice. Baked rice pudding with a simple sauce. Illustrating left over rice that has been cooked.
- XII. Baked macaroni, with cheese and white sauce. Study of manufacture of macaroni; wheat and the different flours produced.
- XIII. Pop overs. Illustrating food made light by air beaten into eggs.
- XIV. Sugar. Candy lesson at Christmas.
- XV. Muffins. Food made light by soda and cream of tartar. Study of soda and cream of tartar.
- XVI. Griddle cakes. Lemon syrup. Food made light by soda and sour milk.
- XVII. Biscuit. Dutch apple cake. Food made light by baking powder. Simple dessert by slight variation of biscuit dough. Formula for baking powder.
- XVIII. Corn cake. Steamed graham pudding. Lesson on steaming.
- XIX. Gingerbread. Date cake. Confectioners' frosting. Food made light by soda and molasses. A simple cake,—an exception to the rule for putting butter cake together.
- XX. Turnovers. Simple pastry. Lesson in rolling out dough.
- XXI. Yeast. Review of wheat fermentation.
- XXII. Bread. Food made light by fermentation. Practice in mixing and kneading of dough.
- XXIII. Chocolate bread pudding. Hard sauce. Use of stale bread. Practice in desserts.

- Lesson XXIV. Potato soup. Cubed turnips in white sauce. Boiled onions. Illustrating starch in potato and different ways of preparing it. Making of a cream soup. General rule for the cooking of all vegetables.
- XXV. Fats and oils. Fish Balls. Illustrating method of clarifying fat. Cooking in deep fat.
- XXVI. Albumen. Study of the egg and different ways of cooking it. Proteid food.
- XXVII. Soft custard. Egg vermicelli. Coddled egg.
- XXVIII. Rennet custard or junket. Dutch cheese and lemon whey. Milk as a proteid food.
- XXIX. Fish chowder. Study of fish.
- XXX. Oyster stew. Oyster industry.
- XXIX. Marketing. Cuts of meat.
- XXXII. Beef stew. Illustrating one of the methods of cooking inexpensive and tough meats.
- XXXIII. Broiled meat. Boiled meat. Illustrating two other principles in the cooking of meat.
- XXXIV. Egg salad. Potato salad. Use of cold boiled potatoes. Bringing out the artistic in the arrangement and garnishing of salads.
- XXXV. Sherbert. Principles of freezing.
- XXXVI. House Cleaning.

COOKING.

**Second Year Course. One Lesson of One and One Half Hours
Every Week.**

Grade IX.

- Lesson . I. Forming of classes. Review of study of range and table setting.
- II. Canning of tomatoes and pears and sweet pickling of peaches or pears. Preservation by sterilization. Preservation by vinegar.
- III. Apple or grape jelly. Preservation by sugar.
- IV. Steamed squash, squash soup and squash biscuit. Steaming of vegetables. Review of cream soup. Variation of biscuit dough or baking powder mixture.
- V. Salmon box. Study of salmon industry. Steamed rice. Cooked fish, with a sauce. Method of moulding.
- VI. Sweet milk doughnuts. Temperature of fat for uncooked mixture and dough.
- VII. Fritters. Sauce. Temperature of fat for thin batters. Combination of flavors.
- VIII. Croquettes. Temperature of fat for cooked mixtures. Egging and crumbing.
- IX. Caramel custard, with caramel sauce. Illustrating stages of heated sugar. Use of eggs.
- X. Baked beans and brown bread. Illustrating proteid food value in beans. Steaming of bread.
- XI. Roast chicken. Cranberry sauce. Thanksgiving lesson.

- Lesson XII. Suet pudding. Sterling sauce. Steamed pudding. Preparation of fruit. Use of suet. Care in mixing ingredients of sauce.
- XIII. Scalloped oysters. Study of oyster industry.
- XIV. Candy: fondant, chocolate peanuts, etc Christmas lesson.
- XV. Entire wheat bread and rolls. Review of wheat and yeast.
- XVI. Fruit bread pudding. Uses of left over or stale bread.
- XVII. Baked fish. Hollandaise sauce. Illustrating baking of fish. Stuffing for fish as compared with stuffing for fowl.
- XVIII. Plain cake. Boiled frosting. . . Foundation rule for butter cake, which is subject to variations.
- XIX. Sponge cake. Cake without butter and made light by air beaten into eggs.
- XX. Cookies. Handling of dough and rolling out of stiff mixture.
- XXI. Cream puffs and cream filling. Exception to rule for the combination of a starchy substance with boiling water.
- XXII. Chocolate. Whipped cream. Sponge drops. Illustrating the whipping of cream. Egg mixture. Rapid work in combining.
- XXIII. Pastry: apple and lemon pie. Practice in delicate and rapid handling of paste.
- XXIV. Cheese fondue, Welsh rarebit. Uses and value of cheese as a nourishing food.
- XXV. Coffee jelly. Study of gelatine.
- XXVI. Meat soups. Method of using left over meats. Clearing of stock.
- XXVII. A breakfast.
- XXVIII. Cutlets. Combination of illustrating egging, crumbing and sauteing in spider. Simmering in brown gravy.

- Lesson XXIX. A dinner.
- XXX. Omelet. Prune whip. Illustrating delicate egg mixtures.
 - XXXI. Rolls. Practice in shaping dough.
 - XXXII. Lobster salad. Mayonnaise dressing. Lobster industry studied. Forming of an emulsion.
 - XXXIII. Lesson on invalid cooking and serving.
 - XXXIV. Apricot short cake. Use of evaporated fruit.
 - XXXV. Ice cream.
 - XXXVI. House cleaning.

STATISTICS.

Population of Natick, census of 1900	9,488
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School Census.

Number of boys between the ages of 5 and 15	779				
Number of girls between the ages of 5 and 15	849				
<hr/>					
Total	1,628				
Number of boys between the ages of 7 and 14	558				
Number of girls between the ages of 7 and 14	583				
<hr/>					
Total	1141				
Length of school year in High school	40 weeks				
Length of school year in eighth and ninth grades	38 weeks				
Length of school year in other grades	36 weeks				
Number of school buildings in use	11				
Number of school rooms in use	50				
Number of school rooms not in use	2				
Number of teachers	<table style="display: inline-table; vertical-align: middle;"> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">regular</td> <td style="text-align: right;">50</td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;">special</td> <td style="text-align: right;">4</td> </tr> </table>	regular	50	special	4
regular	50				
special	4				
Number of teachers who are college graduates	14				
Number of teachers who have attended normal schools	29				
Number who are normal graduates	23				
Number of pupils under 5 years of age	0				
Number of pupils between 5 and 15 years of age	1,590				
Number of pupils between 7 and 14 years of age	1,094				
Number of pupils over 15 years of age	248				

Report of Attendance at Sloyd School.

	Average Weekly Membership.	Average Weekly Attendance.	Percentage of Attendance.
Grammar	117	115.5	98.7
High	63	60	95.2

Truant Officers Report.

Whole number of cases reported and investigated	278
Number of cases of truancy found	37
Number of visits to shops and factories	6

JAS. FITZPATRICK,
Truant Officer.

Attendance for the Year Ending July 1, 1904.

	Average Membership.	Average Attendance.	Per Cent. of Attendance.
High school	260.4	247.1	94.9
Wilson	502.1	475.4	94.7
Eliot	229.	217.7	95.1
Pond street	181.4	170.2	93.8
Oak Grove	169.6	156.3	92.2
Goodnow	94.7	91.5	96.4
West Natick	51.9	48.3	93.1
Harvard	69.8	66.9	95.1
Bacon	130.	120.4	91.8
North Natick	23.2	22.1	94.5
Southville	16.5	15.2	91.6
	1728.6	1631.1	94.4

The total number of visits to the schools exclusive of those made by school officials was 1,712.

PRESENT MEMBERSHIP AND AVERAGE AGE.

	First Grade.	Second Grade.	Third Grade.	Fourth Grade.	Fifth Grade.	Sixth Grade.	Seventh Grade.	Eighth Grade.	Ninth Grade.	HIGH SCHOOL				Total
										First Year.	Second Year.	Third Year.	Fourth Year.	Post Graduate.
High School														
Wilson	52	45	49	54	50	50	49	95	87	95	86	41	41	4
Eliot	23	30	24	31	27	18	30	20	17	..	..	..	..	..
Pond Street	41	27	33	18	31	18	30	..	..	..	..	..	..	..
Oak Grove	14	37	24	23	16	21	20	..	..	..	..	..	..	..
Goodnow	12	18	14	11	10	16	14	..	..	..	..	..	..	..
Bacon	18	14	14	16	16	14	18	22	..	..	..	..	..	..
Harvard	17	15	17	10	13	..	..	..	..	..	..	..	..	..
North	6	5	5	..	7	..	..	..	..	..	..	..	..	..
Southville	3	1	5	..	..	4	..	..	..	..	..	..	..	..
West	8	7	14	3	5	9	..	..	..	..	..	..	..	..
Total	194	199	199	166	175	150	161	137	104	95	86	41	41	4
Average Age														
Sept. 1905	5-7	6-9	8-2	9-2	10-4	11-8	12-8	13-6	14	15	15-7	16-7	17-8	

ANNUAL STATEMENT OF SCHOOL SAVINGS BANK ACCOUNTS.

	Wilson Feb. 1, 1905.	Eliot Feb. 1, 1905.	Average and Totals -
Average individual deposit per week	\$ 31	\$ 32	\$ 31
Average total deposit per week	19 61	22 49	
Average individual deposit for the year	11 35	6 07	
Total deposit for Feb.	\$ 96 41	\$105 87	\$202 28
" " " March	68 17	84 28	152 45
" " " April	62 92	82 80	145 72
" " " May	79 27	76 06	155 33
" " " June	24 35	39 48	63 83
" " " Sept.	66 57	148 42	214 99
" " " Oct.	117 00	74 63	191 63
" " " Nov.	76 69	63 86	140 55
" " " Dec.	49 28	35 57	84 85
" " " Jan.	84 86	121 22	206 08
	<hr/>	<hr/>	<hr/>
Previously reported	\$725 51 \$5,254 25	\$832 19 \$4,064 07	\$1,557 71 \$9,318 32
	<hr/>	<hr/>	<hr/>
Totals,	\$5,979 77	\$4,896 26	\$10,876 03
Average number of deposi- tors per week	64	70	134
Whole number	199	137	336
Number of bank books taken from the Natick Savings Bank for child- ren who never had one	24	20	44
Previously reported . .	319	219	538
	<hr/>	<hr/>	<hr/>
Total	343	239	582

TEACHERS AND SCHOOLS,

Teacher	Elected	School	Grade
Horace W. Rice	June 1897,	High	Master
Howard C. Kefley	Sept. 1904,	"	Sub-Master
Mabel I. Dyer	Sept. 1897,	"	
Caroline Brown	May, 1903,	"	
Annie L. Merrill	Aug., 1903,	"	
Pearl N. Perry	Aug., 1904,	"	
Annie F. Babcock	July, 1903,	"	
Mary A. Weaver	Aug., 1903,	"	
Josephine L. Mitchell	July, 1903,	"	
Hortense E. Wales	Aug., 1904,	"	
James E. White	June, 1898,	Wilson	Principal
Florence L. Palmer	Aug., 1904,	"	IX
Carolyn Lavers	Sept., 1904,	"	IX
Emma F. Chater	Dec., 1872,	"	VIII
Abigail A. Hilton	Jan., 1905,	"	VIII
Julia A. Mahan	Aug., 1903,	"	VII
Georgie E. Lyon	Jan., 1905,	"	VI
Annie L. Murphy	Apr., 1892,	"	V
Josephine B. Gilson	Jan., 1905,	"	IV
Janie M. Blanchard	Feb., 1902,	"	III

Dora M. Start	.	.	Jan., 1905,	"	II
Nellie C. Norris	.	.	June, 1897,	"	I
Arthur C. Clark	.	.	Mar., 1904,	Eliot	Principal
Grace Hill	.	.	June, 1904,	"	VIII
Helen A. Reardon	.	.	Sept., 1873,	"	VII, VI
Isabella R. Heinlein	.	.	May, 1891,	"	V, IV
Marie E. Boland	.	.	Apr., 1888,	"	IV, III
Ella A. Bailey	.	.	Mar., 1876,	"	II
Julia A. Boland	.	.	Oct., 1890,	"	I
Gertrude E. Drake	.	.	Sept., 1890,	Pond street	Principal VII, VI
Charlotte N. Robertson	.	.	June, 1903,	"	V, IV
Effie L. Barnard	.	.	July, 1904,	"	III, II
Bridget A. Donahoe	.	.	Aug., 1902,	"	II, I
Katherine Cahill	.	.	July, 1903,	Oak Grove	Principal, VII, VI
Susan Casey	.	.	Mar., 1903,	"	IV, V
Alma F. Seavey	.	.	July, 1902,	"	III
Ellen A. Hogan	.	.	Sept., 1892,	"	II, I
Eliza W. Hathaway	.	.	Apr., 1868,	Goodnow	Principal, VII, VI
Annie M. Cupples	.	.	Sept., 1889,	"	V, IV, III
Helena P. Cobb	.	.	Aug., 1904,	"	II, I
Rose E. Lyons	.	.	Aug., 1903,	Bacon	Principal, VII, VIII
Sarah H. Goldthwait	.	.	Jan., 1874,	"	VI, V

TEACHERS AND SCHOOLS—Continued.

Teacher	Elected	School	Grade
Georgia A. Magee	Oct., 1902,	"	III, IV
Sfa M. Ward	Nov. 1903,	"	II, I
Beda E. Peterson	Aug., 1901,	Harvard	Principal, V, IV, III
Mary F. Gilson	Sept., 1884,	"	II, I
Ethel M. Burrington	July, 1904,	West Natick	Principal, VI, V, IV
Cecelia E. Jennings	Sept., 1889,	"	III, II, I
Nellie A. Finn	July, 1903,	North	V, IV, III, II, I
Mary L. Healey	Aug., 1902,	Southville	VI, V, IV, III, II, I
Ellen H. Bartlett	Sept., 1890,		Supervisor of Music
Isabel Sewall	July, 1902,		Supervisor of Drawing
Lawrence A. Sprague	July, 1903,		Sloyd
Susie T. Sprout	Aug., 1904,		Cooking
Albert L. Barbonr	Aug., 1900,		Superintendent

FINANCIAL STATEMENT.

RECEIPTS.

Appropriations for teachers' salaries	\$30,250 00
“ “ janitors' “	2,900 00
“ “ fuel	2,900 00
“ “ repairs	1,500 00
“ “ books and supplies	2,500 00
“ “ incidentals	1,450 00
Wellesley tuition	133 00
Dover “	36 50
Boston tuition	23 50
Tuition of state charges	182 50
Insurance	312 20
Sale of books	28 51
High School tuition	106 00
Hall rent	108 00
Sale of stove, lumber and sundries	15 35
Received West Natick damages	63 28
	\$42,508 84

EXPENDITURES.

Teachers' Salaries	\$28,917 62
Janitors' salaries.	3,032 50
Fuel	3,332 83
Repairs	2,607 70
Books and supplies	2,421 63
Incidentals	1,144 03
Printing	153 60
Express	55 05
Lighting	55 54

Insurance	154 35
Tuition	307 14
Other departments	311 88

Balance unexpended

\$42,493 87

\$14 97

Approved Feb. 11, 1905,

LESLIE W. HARRIS,

Auditor.

Teacher's Salaries.

Horace W. Rice	\$1,950 00
Freeman F. Burr	525 00
Mabel I. Dyer	576 00
Winifred E. Howe	315 00
Caroline Brown	573 75
Annie F. Babcock	510 00
Anna G. Chase	303 75
Mary A. Weaver	510 00
Annie L. Merrill	510 00
Josephine L. Mitchell	510 00
James E. White	1,165 28
C. Persis Sherman	228 00
Jessie F. Swift	228 00
Emma F. Chater	442 20
Alice G. Drake	60 30
Howard C. Kelley	450 00
Julia A. Mahan	420 00
Eleanor Eastman	420 00
Annie L. Murphy	420 00
Margaret G. Naphen	396 00
Janie M. Blanchard	412 80
Susan Casey	420 00
Nellie C. Norris	419 10
Arthur P. Briggs	182 51
Hortense E. Wales	270 00

Alma Sworer	\$207 35
Helen A. Reardon	420 00
Sarah E. Sweeney	213 60
Marie E. Boland	402 00
Ella A. Bailey	402 00
Julia A. Boland	392 10
Gertrude Drake	455 00
Charlotte N. Robertson	306 00
Mabel F. Keene	318 00
Bridget A. Donahoe	402 00
Katherine Cahill	188 50
Isabella R. Heinlein	402 00
Alma F. Seavey	402 00
Ellen A. Hogan	420 00
Eliza W. Hathaway	455 00
Annie M. Cupples	402 00
Lucie M. Ware	198 00
Rose E. Lyons	461 81
Sarah H. Goldthwaite	445 25
Georgie P. Magee	402 00
Sfa M. Ward	402 00
Beda E. Peterson	402 00
Mary F. Gilson	402 00
Louie G. Ramsdell	198 00
Cecelia E. Jennings	402 00
Nellie A. Finn	334 00
Mary L. Healey	350 00
Ellen H. Bartlett	390 00
Isabel Sewell	390 00
Lawrence A. Sprague	825 00
Mary G. Cahill	18 90
Pearl N. Perry	202 50
Lucy Boothby	1 80
Edith R. Fothergill	5 85
Florence Palmer	216 00
Albert L. Barbour	2,000 00
Arthur C. Clark	784 12

Fannie E. Bixby	\$17 00
Carolyn Lavers	216 00
Sarah B. Goodnow	1 95
Dora Start	204 00
N. Agnes White	296 90
Myrta Higgins	12 60
Grace Hill	216 00
F. Pearl Mead	316 80
Ethel Ambler	90
Abigail Hilton	24 00
Effie M. Barnard	204 00
Helena P. Cobb	204 00
Ethel M. Burrington	187 00
Susie T. Sprout	180 00

\$28,917 62

Janitors' Salary.

James Fitzpatrick	\$500 00
Jos. H. B. Hall	80 00
John W. Sullivan	320 00
William Healey	400 00
S. W. Mann	300 00
Michael Ormond	300 00
John Coleman	275 00
Patrick Moran	250 00
George Gay	250 00
Patrick Buckley	150 00
Weston Fisher	60 00
Albert Jones	60 00
Patrick Beaty	87 50

\$3,032 50

Fuel.

Warren A. Bird	\$644 33
Robinson & Jones	708 13
J. W. Doon & Son	729 78

Union Lumber Co.	.	.	.	.	.	.	\$746 92
Diehl & Son	.	.	.	.	.	.	503 67
							<hr/>
							\$3,332 83

Repairs.

Patrick Moran	.	.	.	.	.	.	\$ 4 00
Weston Fisher	.	.	.	.	.	.	1 00
O. Woods & Co.	.	.	.	.	.	.	2 51
Hiram Brown, grading	.	.	.	.	.	.	188 30
F. E. Boardman	.	.	.	.	.	.	5 10
Patrick Buckley	.	.	.	.	.	.	4 00
W. F. Barker, high school repairs	.	.	.	.	.	.	307 66
A. P. Derby	.	.	.	.	.	.	4 50
James Fitzpatrick	.	.	.	.	.	.	12 00
F. H. Hall Co.	.	.	.	.	.	.	4 66
Fiske & Company	.	.	.	.	.	.	1,009 19
Fittz & Barker	.	.	.	.	.	.	87 12
Geo. Gay	.	.	.	.	.	.	2 25
L. T. Snell	.	.	.	.	.	.	6 90
William Healey	.	.	.	.	.	.	14 00
Andrew Jensen	.	.	.	.	.	.	114 61
Masury, Young & Co.,	.	.	.	.	.	.	102 40
B. B. Miller	.	.	.	.	.	.	84 85
S. P. Ringer	.	.	.	.	.	.	2 00
J. G. Schaller	.	.	.	.	.	.	5 26
Street Department	.	.	.	.	.	.	90 58
Tax Collector	.	.	.	.	.	.	19 20
Kopff & King, Eliot and Oak Grove Schools	.	.	.	.	.	.	68 19
John W. Sullivan	.	.	.	.	.	.	10 00
C. F. Sweetland, general repairs	.	.	.	.	.	.	191 45
S. W. Mann	.	.	.	.	.	.	5 00
Williams & Brown	.	.	.	.	.	.	33 08
Water Department	.	.	.	.	.	.	82 95
C. J. Willson	.	.	.	.	.	.	3 85
Michael Ormond	.	.	.	.	.	.	7 00
Church & Campbell	.	.	.	.	.	.	2 30
Martin Meehan	.	.	.	.	.	.	3 32

Washburn Co	\$6 00
A. B. Underwood	4 52
Ross Hayden	2 90
J. J. McGrath	2 00
G. Underwood	17 59
Chandler Desk Co.	22 50
French Bros.	72 96
	<hr/>
	\$2,607 70

Books and Supplies.

Allyn & Bacon	\$160 14
Mary C. Atherton	22 50
American Book Co.	310 11
Atkinson & Mentzer	63 07
Ed. E. Babb & Co.	764 30
C. W. Burks	4 00
Clark & Smith	2 28
Eagle Pencil Co.	78 96
Frost & Adams	2 70
Ginn & Co.	187 48
Henry Holt & Co.	4 17
D. C. Heath	107 22
Houghton, Mifflin Co.	24 35
Holden Book Cover Co.	6 88
Andrew Jensen, cooking tables	60 00
Jordan, Marsh, cooking utensils	77 62
Knott, App. Co.	69 75
George F. King Co.	150 54
Lothrop Publishing Co.	6 24
A. J. Landry & Co., cooking utensils	3 50
Milton Bradley Co.	62 13
Library Bureau	8 25
Newson & Co.	27 75
Gray & Young	24 67
George C. Fairbanks	70
Prang Educational Co.	14 25
Remington Typewriter Co	5 00

Rand, McNally Co.	\$18 87
Silver, Burdett & Co.	7 99
Smith Premier Co.	4 20
Isabel Sewall	4 56
Charles Scribner's Sons	30 40
Albert L. Barbour	9 00
Suffolk Ink Co.	12 00
Thompson, Brown & Co.	63
Thorp & Martin	6 60
C. W. Thompson & Co	12 55
Wadsworth, Howland & Co.	39 03
Walker & Pratt	25 00
Susie T. Sprout	2 24
	<hr/>
	\$2,421 63

Incidentals.

John M. Adams	\$ 2 28
Patrick Beatty	4 50
Hiram J. Brown	4 00
Patrick Buckley	2 85
C. T. Brooks	5 00
Continental Brush Co.	4 00
Clark & Smith	90 56
Chandler & Barber	11 84
W. F. Cleland	42 85
Jos. DeWitt	1 00
Mort. A. Durkee	20
David Farquhar, book binding	78 85
James Fitzpatrick	4 50
Fairbanks & Son	4 62
Gray & Young	1 29
W. P. Hunt	2 75
Jos. H. B. Hall	2 19
Jordan & Christie, brushes	27 50
G. F. King & Co.	6 13
E. L. Lackey	1 50
W. J. McConnell, fire extinguisher	27 00

Morse Hospital, rent	\$150 00
Murphy & Leeven, brushes	32 72
Natick Protective Union	3 03
People's Steam Lanndry	96 33
C. W. Perry	5 40
Remington Typewriter Co.	6 05
John W. Sullivan	4 50
Henry W. Stone, engrossing diplomas	21 45
Smith Premier Typewriter Co.	5 75
Thompson & Taber	1 20
Union Lumber Co.	49 16
J. H. Washburn Co.	2 00
Town of Wellesley, over charge refunded	28 50
E. T. Wilson, appraisal	25 00
C. H. Whitcomb, care of room	26 30
E. Whitney & Co.	23 00
N. E. Tel. & Tel. Co.	16 48
E. T. Turner, census enumeration	48 81
George Nutt, truant officer	50 00
James Fitzpatrick, truant officer	59 00
Ferguson & Hall	30 00
Albert L. Barbour, postage and travelling expenses, securing teachers	59 64
Western Union Tel. Co.	1 00
Jos. Breck	70
Susie T. Sprout	2 25
Frank B. Twitchell, graduation tickets	2 15
Sloyd Transportation	38 55
James E. White, postage	3 30
H. W. Rice, postage	14 95
L. E. Knoit App. Co.	11 40
	<hr/>
	\$1,144 03

Lighting.

Natick Gas Co.	\$22 20
Edison Elec. Ill. Co.	33 34
	<hr/>
	\$55 54

Printing.

Eliot Printing Co.	\$2 25
George C. Fairbanks.	53 00
Natick Citizen	34 00
Natick Review	64 35
	<hr/>
	\$153 60

Express.

W. S. Daniels	\$16 23
Howe & Co.	25 49
Boston & Albany Co.	63
Adams Express Co.	12 70
	<hr/>
	\$55 05

Insurance.

Alex Blaney & Sons	\$100 35
O. H. Burleigh	48 00
James Forbush & Co.	6 00
	<hr/>
	\$154 35

Tuition.

Town of Framingham	\$112 00
Town of Wellesley	140 00
Middlesex Co. Truant School	55 14
	<hr/>
	\$307 14

Other Departments.

Water department	\$197 60
Sewer department	114 28
	<hr/>
	\$311 88

LIST OF JURORS FOR 1905.

To be Submitted to the Town for Revision or Acceptance at the
Annual Meeting Beginning March 6, 1905.

Ahern, John J.	Real Estate
Bartlett, Oscar T.	Shoemaker
Beatty, Patrick, Jr.	Policeman
Beatty, William H.	Laborer
Belger, James E.	Baggage Master
Brennan, Edward P.	Provisions
Brown, Matthew 1st	Watchman
Brown, Edmund H.	Mechanic
Bunker, Frank H.	Agent
Burke, Patrick E.	Clerk
Buckley, Dennis W.	Shoemaker
Burks, Charles W.	Undertaker
Brittan, B. Clifton	Driver
Bullard, Edward W.	Shoemaker
Cadorete, Noel E.	Shoemaker
Carroll, Bartholomew J.	Teamster
Caswell, Frank P.	Carpenter
Casey, James J.	Florist
Childs, Edward J.	Cutter
Cleland, William F.	Dry Goods
Creney, Dennis E.	Policeman
Clews, George	Carpenter
Clough, Harry W.	Clerk
Colburn, Henry B.	Meat Dealer
Cobb, George N.	Pegger
Coleman, Daniel	Real Estate

Coleman, John	Shoemaker
Conant, Martin	Shoemaker
Conant, Herbert E.	Shoemaker
Connolly, Timothy J.	Shoemaker
Danforth, Frank E.	Shoemaker
Daniher William H.	Grocer
Daniher, Patrick F.	Engineer
Dowd, Edward B.	Motorman
Downs, James	Caterer
Fair, John R.	Shoemaker
Favor, Richmond	Milk Dealer
Felch, Ira H.	Shoemaker
Felton, Daniel C.	Carpenter
Finn, Edward H.	Tobacco Store
Fian, William F.	Barber
Fiske, John M.	Hardware
Foley, Richard	Clerk
Foley, Jeremiah	Laborer
Foster, George M.	Policeman
Fox, Rosalba J.	Clerk
Goddard, George N.	Clerk
Gilligan, James H.	Tailor
Ginder, William	Carpenter
Goulding, John J.	Farming
Griffin, John L. H.	Insurance
Griffin, Thomas J.	Clerk
Hall, Milton E.	Teamster
Harper, Arvilla H.	Barber
Healey, Jeremiah J.	Shoemaker
Healy, Bartholomew J.	Shoemaker
Holbrook, Myron E.	Clerk
Howard, William T.	Editor
Howe, Cranston	Farming
Jennings, John E.	Real Estate
Jennison, Charles A.	Painter
Johnson, David K.	Shoemaker
Johnson, Edward A.	Cutter
Jones, Charles H.	Coal Dealer

King, Patrick H.	Painter
Knowlton, George O.	Clerk
Kopff, Charles L.	Painter
Langley, Horace W.	Trader
Lemoine, John	Shoemaker
Lincoln, Joel F.	Cutter
Littlefield, Joseph H.	Shoemaker
Loker, George C.	Grocer
Lucey, Cornelius W.	Laborer
Mahan, Patrick	Shoemaker
Mahoney, Daniel A.	Trader
Mahoney, John O.	Shoemaker
Manning, Michael J.	Teamster
McCarten, James P.	Shoemaker
McCordick, William H.	Policeman
McCullagh, Frank J.	Cutter
McCracken, John	Laborer
McCracken, William H.	Shoemaker
McGlone, Charles H.	Engineer
McGlone, James L.	Shoemaker
McGlone, Michael J.	Laundryman
McGrath, Michael F.	Cutter
McLain, Alfred P.	Boxmaker
McManus, Patrick F.	Flagman
McMenomy, Hugh	Laborer
Meagher, Thomas	Shoe Maker
Minnock, John M.	Shoemaker
Mitchell, Charles A.	Shoemaker
Moore, Herbert E.	Motorman
Moore, Paul L.	Shoemaker
Moyse, John B.	Harnessmaker
Murphy, Patrick J.	Gardener
Mnzzy, Francis D.	Cutter
Naphen, William	Shoemaker
Norris, John W.	Shoemaker
Oakes, John J.	Policeman
Oakes, William J.	Teamster
O'Connell, Patrick H.	Laborer

O'Neil, Thomas F.	Trader
Pulsifer, Edgar D.	Poultry
Pulsifer, Llewellyn E.	Real Estate
Pratt, Harry E.	Painter
Powers, John H.	Shoemaker
Robinson, Arthur W.	Clerk
Robinson, Walter B.	Coal Dealer
Randall, Mark W.	Railroadman
Rice, Charles E.	Conductor
Ross, Jonathan E.	Shoemaker
Russell, Theodore F.	Bookkeeper
Sadow, Henry	Shoemaker
Schleicher, George W.	Shoemaker
Shattuck, Frank W.	Real Estate
Shannon, Luke	Shoemaker
Sheehan, Andrew E.	Clerk
Sheehan, Michael D.	Motorman
Sheedy, Edward M.	Painter
Smith, Andrew F.	Shoemaker
Smith, Gustavus	Chemist
Smith, Joseph T.	Carpenter
Spruhen, James J.	Hostler
Stevens, John A.	Cutter
Sullivan, John W.	Janitor
Sutherland, George M.	Stitcher
Sweeney, James B.	Policeman
Sweeney, Patrick D.	Motormam
Thompson, Alonzo A.	Teamster
Travis, John E.	Clerk
Waddell, John A.	Shoemaker
Walker, Oscar S.	Shoemaker
Watts, Samuel	Farmer
Welch, Patrick H.	Clerk
Whalen, John B.	Marbleworker
Wilson, Ernest T.	Carpenter
Wilson, Edward H.	Trader
Williams, John A.	Highway Surveyor

REPORT OF TOWN PHYSICIAN

To the Overseers of the Poor:

I present herewith my eighteenth annual report for the year ending Jan. 31st, 1905.

The following record will show something of the duties my position called for.

House calls	. . . . .	335
Office calls	. . . . .	361
Calls at the almshouse	. . . . .	24

There were six deaths at the farm during the year, viz.:

James P. Gilbert and John Mahoney with consumption; Patrick Dolan with heart disease; Ellen Sughrue and Herman Guswinder with old age; Bridget Austin with Bright's disease.

There has been very few cases of prolonged sickness at the farm the past year and everything connected with the management has moved along with its accustomed cheerfulness and good order.

In fact there are very few public institutions made up of twenty-four different persons of varying ages and nationalities where disputes and differences are invariably settled so amicably.

After eighteen years of continuous service as town physician, I feel it my duty to request your board to relieve me of further responsibility. If therefore it may be your pleasure to do so, it will afford me the greatest satisfaction to be able to look back over the many years in which I have been connected with the Board of Overseers of the Poor, and conscientiously say no trouble or variance has ever disturbed our official relations. With many assurances of my high regard,

I am truly yours,

WILLIAM RICHARDS, M. D.,

Town Physician.

ANNUAL REPORT

OF THE

OVERSEERS of POOR

OF THE

TOWN OF NATICK



FOR THE

Year Ending January 31, 1905

NATICK, MASS.
PRESS OF NATICK BULLETIN.
1905.

OVERSEERS OF POOR.

PATRICK J. MURPHY. **HOWARD L. MOULTON.**
CHARLES L. KOPFF.

REPORT OF OVERSEERS OF THE POOR.

Orders drawn for outside poor	\$7,467 48
Orders drawn for inside poor	6,654 50
Total	<hr/> \$14,121 98

INSIDE POOR (Town Home).

Paid for inside poor	\$6,654 50
Received for produce and other products	\$1,840 65
Wood delivered to outside poor	313 75
Spaulding fund	24 19
Received from other sources	15 55
	<hr/> \$2,194 14
Net cost of inside poor	\$4,460 36

OUTSIDE POOR.

Paid for outside poor, having a settlement in Natick	\$5,632 68
Paid for outside poor, having a settlement else- where	1,834 81
Wood delivered from town home	313 75
	<hr/> \$7,781 24
Received from town, cities and other sources	\$ 197 48
Due from all sources	1,686 86
	<hr/> \$1,884 34
Net cost of outside poor	<hr/> \$5,896 90

RECAPITULATION.

Net cost of inside poor	\$4,460 36
Net cost of outside poor	5,896 90
	<hr/>
	\$10,357 26

ABSTRACT OF EXPENDITURES.

Groceries	\$4,072 49
Provisions	595 28
Rents	619 34
Dry goods, clothing and shoes	275 47
Medicine	297 60
Medical attendance	255 25
Horseshoeing and blacksmith work	112 42
Ice	35 27
Hospital and nursing	415 64
Water	105 21
Cutting wood	30 00
Refurnishings and hardware	224 22
Incubator and brooders	37 65
Fuel	931 62
Burials	219 10
Board and aid (includes old bills)	2,062 31
Hay and grain	939 90
Salaries and wages	1,226 15
Live stock	248 00
Insane (for 1903)	110 62
Harnesses and wagons	459 00
Temporary shed and repairs	442 81
Insurance	60 00
Miscellaneous	346 63
Approved Feb. 10, 1905.	

LESLIE W. HARRIS,

Auditor.

TOWN HOME.

Number registered during the year	37
Present number	23
Number of weeks board	1101
Inventory of personal property	\$3,789 78

ACCOUNT OF SWILL AND SWINE.

DR.

Swine on hand May, 1904	\$169 50
Cost of collecting swill, 9 months to Feb. 1, '05,	252 00
	<hr/>
	\$421 50

CR.

Feb. 1st, '05, swine on hand	\$120 00
Swine sold to date	295 84
Swill sold to date	305 56
	<hr/>
	\$721 40
Balance	\$299 90

RECEIPTS FROM SALE OF PRODUCE, ETC., FROM TOWN HOME.

	Vegetables	Milk	Eggs	Logs	Veal	Swill	Poultry	Hay	Board	Pork	Board	Total.
Feb.	\$47 50	47 18	4 85	....	....	....	....	....	....	....	....	\$99 53
Mar.	1 25	61 19	9 00	39 81	....	....	....	....	3 00	19 96	....	134 21
April	66 79	....	14 10	....	13 44	....	....	....	....	....	....	94 33
May	63	55 97	13 27	....	....	18 21	....	....	....	....	....	88 08
June	....	69 60	11 25	....	10 00	19 50	1 25	....	13 00	....	....	124 60
July	....	57 71	17 09	....	....	34 00	....	....	....	....	....	108 80
Aug.	....	40 30	2 73	....	19 53	31 40	....	13 16	2 80	1 00	....	110 92
Sept.	6 95	36 00	7 98	....	....	42 91	14 98	....	....	....	....	108 89
Oct.	25	56 10	73	....	20 63	22 25	27 68	....	....	294 84	....	422 48
Nov.	....	75 04	2 15	....	....	50 24	31 88	....	....	....	....	159 31
Dec.	....	75 84	7 24	....	....	20 55	31 52	....	....	....	....	135 15
Jan.	....	74 98	17 10	....	....	66 50	25 58	....	21 86	....	48 40	254 42
	\$123 37	649 91	107 49	39 81	63 60	305 56	132 89	13 16	40 66	315 80	48 40	1840 65

Wood delivered to outside poor \$315.75.

**Names of Persons Who Are, or Have Been, Inmates of the
Town Home During the Year.**

NAME.	AGE.	WEEKS
Thomas Ahearn	36	52
Mary Ambler	65	18
James Bradley	72	52
David Byers	68	52
Frank Brown	51	52
John Breeze	50	23
Thomas Burns	46	9
John J. Brazell	31	8
Patrick Campbell	70	51
Mellen Caldwell	60	52
Patrick S. Cooley	45	12
John Donovan	43	22
James Fair	76	51
Herman Guswinder, died Sept. 15, '04	82	32
James Gilbert, died Feb. 6, '04	65	1
John Gannon	63	1
Richard Hammond	77	52
Peter Kennedy	64	52
John Kelley	64	6
Harriet Loker	64	52
Michael Mahoney	84	52
John L. Mahoney, died May 26, '04	52	16
Ernest Munroe	44	50
Michael W. Mahoney	45	4
Michael F. Minon	75	42
Michael Napfen	69	20
Millard W. Perry	54	52
Willard Perry	54	50
Daland M. Perry	45	15
Hebert Parker	14	3
Harry Parker	11	3
Ellen Sughrue, died Aug. 31, '04	95	30
Hervey Stratton	53	1
Charles Waidner	41	52

NAME.	AGE.	WEEKS.
Helen Walker	86	51
Mrs. Daniel T. Young	35	5
Lynden R. Young	6	5

Persons Settled in Natick Who Have Been Aided Here During the Year:

Mrs. M. E. Ahearn	\$218 06
Mrs. Kate Adams	65 00
Ames children	96 00
Bridget Austin	64 00
Albert C. Additon	18 00
Mrs. M. E. Barrows	103 70
Mrs. J. J. Buckley	157 00
Mary J. Bisch, hospital	119 25
Mrs. Ulick Burke	10 00
Mrs. W. H. Benway	9 00
Ellen Cooper	157 00
Mary Curtin	163 15
Nancy Corson	87 25
Mrs. Wm. Dowling	41 00
Mrs. Edward Donovan	7 75
Mrs. Kate Danehy	49 25
Mrs. Daniel Desmond	62 00
Mrs. Robert Dunbar	5 25
Dennis Devoy, hospital	14 00
John Flynn	1 00
Sylvester D. J. Frost	2 00
Betsey Fox	142 57
Erastus O. Fairbanks	15 75
Bridget Golden	54 00
Mabel Gardner	251 75
Charles Gray	3 50
Ellen Garvin	53 75
William A. Hook	5 00
Margaret Hannifin	51 42

Mrs. Henry Hughes	. . . . .	158 18
Mrs. Joseph Hero	. . . . .	174 50
Mrs. H. T. Hildreth	. . . . .	87 60
Patrick Hickey	. . . . .	178 34
Leslie Hillier	. . . . .	92 35
Mrs. ———	. . . . .	7 30
Mrs. W. B. Ingalls	. . . . .	188 19
Mrs. Lucy Keating	. . . . .	1 90
Mrs. Andrew Mahoney	. . . . .	151 37
George A. Lynch	. . . . .	30 50
Mrs. Hannah Morse	. . . . .	45 16
Stephen J. McNeal, hospital	. . . . .	66 00
Ellen Murphy	. . . . .	15
Nora Morris	. . . . .	78 00
Cyril Moore	. . . . .	4 00
Edward McKenzie	. . . . .	2 00
Michael W. Mahoney	. . . . .	32 10
G. W. Merrill	. . . . .	127 29
Mrs. James McGrath	. . . . .	28 72
Anna M. Mason	. . . . .	18 00
Colin McNeal, Middlesex school	. . . . .	9 00
Michael Naphen	. . . . .	50
Mrs. Nutter	. . . . .	65
Mrs. J. O'Brien	. . . . .	1 00
Fred Pierce	. . . . .	84 55
J. L. Parmenter	. . . . .	120 40
Daland Perry	. . . . .	40
John Rogers	. . . . .	226 50
Mrs. W. H. Ryan	. . . . .	35
Lizzie Ryan	. . . . .	90
J. Sughrue	. . . . .	3 50
John Towne	. . . . .	73 75
Mrs. Charles Taylor	. . . . .	3 05
John Walkup	. . . . .	72 00
Mary Weaver, hospital	. . . . .	11 00
Micellaneous	. . . . .	97 74

**Persons Having a Settlement in Natick. But Living and Aided
in Other Places.**

Patrick J. Ahearn, Tewksbury State Hospital	\$ 49 89
Mrs. Charles Ames, Westboro	18 80
John N. Bresnahan, Avon	4 00
Mrs. M. Commons, Framingham	182 09
" S. Coose, Westboro	41 79
" M. E. Chamberlain, Attleboro, 1901, 1902 and 1904	392 63
" Ellen Cartwright, Framingham, 1897 to 1904,	423 27
" E. M. Davis,	26 00
" Cherry Dean,	1900 22 50
" Kate Mann, Milford,	83 90
" Mary Moran, Boston	72 00
John F. Meehan, Boxford	47 40
Isaac Perry, Rockland	72 00
Mrs. F. C. Sweeney, North Brookfield	177 72
" Ella Witherell, Lowell	133 50
Charles F. Whitney, Boston Hospital	31 00

**Persons Aided in Natick But Settled in Other Cities
and Towns.**

William F. Bolieau,	Sturbridge	\$9 00
Gilman J. Clough,	Charlton	72 00
Otis Clough,	Charlton	7 15
Bartholomew Carly,	Milford	2 00
Mrs. J. J. Curran,	Hopkinton	80 00
Frank Carr,	Framingham	16 48
David S. Dudley,	Framingham	1 50
John Gannon	Salem	8 50
Terrence Garvin,	State	5 85
Mrs. James Hever,	Newton	90 85
Mrs. Thomas Killen,	State	67 00
Mrs. Joseph L. Knowlton,	Waltham	4 40
Edward N. Knowlton	State	5 25
Lena Lewis	State	78 00

Mrs. Mabel Mills,	Marlboro	\$132 00
J. M. McCarty,	Boston	18 00
Herman E. Moore,	Athol	56 40
John C. McNeal	State	5 30
Mrs. George O'Donnell,	Milford	286 65
Mrs. S. E. Rodick,	Needham	110 00
Albert Randolph	Wayland	20 00
Alice Stoddard	Ashland	4 15
Mrs. J. H. Smith,	Boston	149 87
Mrs. Bessie Seaver,	Boston	122 00
Hervey Stratton,	State	5 41
J. C. Underwood,	E. Bridgewater	114 15
Unknown man, burial	State	15 00
Mrs. Esther Varney,	Wellesley	172 50
Mrs. M. E. Welch,	Framingham	17 34
Isaac Whittemore,	State	22 50
Walter W. Wilson,	State	14 30
Mrs. Thomas Welch,	Millis	44 00
Edward N. Wright,	Worcester	9 50
Charles W. Young,	Framingham	63 00

Funds.

Sally Spaulding Fund in Natick Five Cents Savings Bank	\$1,079 59
John B. Walcott, Fund, 40 shares of C. B. Q. R. R. stock, exchanged for bonds of Great Northern Railway	\$8,000 00
Note of Town of Natick, sewer bonds	1,500 00
Note of Town of Natick, water works	1,000 00
Interest deposited in Natick Five Cents Savings Bank	1,367 41
Maria Hayes deposited in Natick Five Cents Savings Bank	510 00
	<hr/>
	\$13,457 10

Remarks.

The past year has been a busy one for this department extra time being given by the Board on account of burning of the barn at the Town Home. Adding the scavenger collection to this department, which was begun last May with a few swine and selling what swill that could not be used, it was with caution that this was assumed. We are now convinced that it was a wise venture. A better showing would have been made had it not been for the fire, as the swine were sold earlier in the season for want of shelter.

Fruit trees were planted and old trees of poor varieties grafted.

The Year's coal supply was bought at a discount from the lowest price of last summer.

Nearly enough logs have been cut for box boards to pay for the wood lot bought a year ago. The wood for fuel cost the town a small amount.

After considerable delay, this Board was able to draw plans for a barn within the appropriation, which was given to the lowest bidding contractor, R. R. Levitt. The barn is modern in many respects compared with the old one, and is in good comparison with the house and well kept grounds.

This Board extends their thanks to the editors of the local papers sent to the Town Home; also to persons who furnished entertainment Thanksgiving day, and to all others who have given or helped in any way. Persons who feel interested are invited to inspect the Home. Nearly seven hundred dollars was paid out to another town for aid rendered in previous years, and about nine hundred received from the same town. It was no fault of any of the previous Board that this was allowed to run.

The efforts of Mr. and Mrs. Morrill as warden and matron are highly commended. The business-like management have resulted in a noticeable increase in the revenues of the farm.

PATRICK J. MURPHY,
HOWARD L. MOULTON,
CHARLES L. KOPFF,

Overseers of Poor.

ASSESSORS' REPORT FOR 1904.

Amount of town appropriation	\$125,164 93
Tax levied by the state	5,100 00
Tax levied by the county	6,894 78
Abolition grade crossings	258 64
Non-resident bank tax	278 40
Tax levied for state highway	9 69
Excise tax street railways	2,157 39
Polls assessed Sept. 24, Oct. 26 and 29th	18 00
December 15th assessment	22 62
Overlaying	346 38
	<hr/>
	\$140,250 83

VALUATION OF THE TOWN.

Real estate	\$5,165,700
Personal estate	1,462,925
	<hr/>
	\$6,628,625
Number of polls (3,052)	\$ 6,104 00
Tax on personal estate	25,455 07
Tax on real estate	89,604 60
Non-resident bank tax	278 40
Anticipated bank and corporation tax	6,500 00
Received for liquor licenses	10,128 75
Excise tax street railways	2,157 39
December 15th assessment	22 62
	<hr/>
	\$140,250 83

Tax rate \$17.40 per 1,000.

Committed since last report to John J. Ahern, 14	
polls	\$28 00
Total amount committed for the collector, John J.	
Ahern	\$123,622 08

DAVID FINN,
CHARLES E. RICE,
CHAS. L. KOPFF,
Assessors of Natick.

Approved, Feb. 15, 1905.

LESLIE W. HARRIS, *Auditor.*

TAX COLLECTOR'S REPORT.

1903 ACCOUNT.

Feb. 1, 1904.	To amount uncollected . . .	\$43,854 03
Mar. 5, 1904.	Committed for collection . . .	28 00
	Interest collected . . .	550 90
		<hr/>
		\$44,432 93

CR.

By cash paid Edward Clark, Treasurer . . .	\$25,895 81
Amount uncollected	18,537 12
	<hr/>
	\$44,432 93

Interest accrued to Feb. 1, 1905 . . .	\$1,099 51
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SIDEWALK ACCOUNT.

DR.

Feb. 1, 1904.	Amount uncollected	\$253 91
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CR.

By cash paid Edward Clark, Treas.	184 61
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Amount uncollected	69 30
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1904 ACCOUNT.

DR.

To amount committed for collection	\$123,622 08
Interest collected	33 89
	<hr/>
	\$123,655 97

CR.

By cash paid Edward Clark, Treasurer	.	.	\$86,673 11
Amount uncollected	.	.	36,982 86
			<hr/>
			\$123,655 97
			<hr/>

Interest accrued on unpaid taxes to Feb.

1, 1905	313 32
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SIDEWALK ACCOUNT.

DR.

To amount committed by selectmen	.	.	.	\$113 58
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CR.

By cash paid Edward Clark, Treasurer	.	.	66 56
Amount uncollected	.	.	47 02
			<hr/>
			\$113 58

JOHN J. AHERN,
Collector of Taxes,
Town of Natick.

Examined and found correct,

Feb. 15, 1905.

LESLIE W. HARRIS, *Auditor.*

TAX COLLECTOR'S REPORT, 1904.

1889.			
DR.			
Uncollected Feb. 1, 1904	. . . .		\$ 8 00
CR.			
Paid Edward Clark, Town Treasurer	. .		\$ 8 00
1890.			
DR.			
Uncollected Feb. 1, 1904	. . . .		\$ 14 00
CR.			
Uncollected	. . . . .	\$ 4 00	
Paid Edward Clark, Town Treasurer,		10 00	
			\$ 14 00
1891.			
DR.			
Uncollected Feb. 1, 1904	. . .	\$ 97 78	
Interest collected since last report,		2 53	
			\$100 31
CR.			
Uncollected	. . . . .	\$ 8 00	
Paid Edward Clark, Town Treasurer,		92 31	
			\$100 31
1892.			
DR.			
Uncollected Feb. 1, 1904	. . .	\$277 78	
Interest collected since last report,		2 34	
			\$280 12
CR.			
Uncollected	. . . . .	\$129 69	
Paid Edward Clark, Town Treasurer,		150 43	
			\$280 12

158

1893.

DR.

Uncollected Feb. 1, 1904 . . .	\$457 04	
Interest collected since last report,	7 41	
	<hr/>	

\$464 45

CR.

Uncollected	\$311 78	
Paid Edward Clark, Town Treasurer,	152 67	
	<hr/>	

\$464 45

1894.

DR.

Uncollected Feb. 1, 1904 . . .	\$606 80	
Interest collected since last report,	31 00	
	<hr/>	

\$637 80

CR.

Uncollected	\$360 60	
Paid Edward Clark, Town Treasurer,	277 20	
	<hr/>	

\$637 80

1895.

DR.

Uncollected Feb. 1, 1904 . . .	\$734 00	
Interest collected since last report,	40 93	
	<hr/>	

\$774 93

CR.

Uncollected	\$386 40	
Paid Edward Clark, Town Treasurer,	388 53	
	<hr/>	

\$774 93

1896.

DR.

Uncollected Feb. 1, 1904 . . .	\$883 46	
Interest collected since last report,	17 77	
Error in uncollected last report .	77 89	
	<hr/>	

\$979 12

CR.

Uncollected	\$888 77	
Paid Edward Clark, Town Treasurer,	90 35	
	<hr/>	

\$979 12

159

1897.

DR.

Uncollected Feb. 1, 1904 . . . \$1,312 59

Interest collected since last report, 19 47

 \$1,332 06

CR.

Uncollected \$1,205 40

Paid Edward Clark, Town Treasurer, 126 66

 \$1,332 06

1898.

DR.

Uncollected Feb. 1, 1894 . . . \$1,614 00

Interest collected since last report, 85 64

 \$1,699 64

CR.

Uncollected \$1,103 12

Paid Edward Clark, Town Treasurer, 596 52

 \$1,699 64

1899.

DR.

Uncollected Feb. 1, 1904 . . . \$1,787 70

Interest collected since last report, 50 75

 \$1,838 45

CR.

Uncollected \$1,501 52

Interest collected since last report, 336 93

 \$1,838 45

1900.

DR.

Uncollected Feb. 1, 1904 . . . \$1,179 17

Interest collected since last report, 16 14

 \$1,195 31

CR.

Uncollected \$921 27

Paid Edward Clark, Town Treasurer, 274 04

 \$1,195 31

1901.

DR.

Uncollected Feb. 1, 1904 . . .	\$1,912 04	
Interest collected since last report,	61 98	
Error in uncollected last report . . .	41 54	
	<hr/>	\$2,015 56

CR.

Uncollected	\$1,462 02	
Paid Edward Clark, Town Treasurer,	553 54	
	<hr/>	\$2,015 56

1902.

DR.

Uncollected Feb. 1, 1904 . . .	\$3,267 29	
Interest collected since last report,	106 84	
	<hr/>	\$3,374 13

CR.

Uncollected	\$2,069 91	
Paid Edward Clark, Town Treasurer,	1,304 22	
	<hr/>	\$3,374 13
Total amount uncollected Feb. 1, 1905 . . .		10,352 48
Interest due Feb. 1, 1905		264 51
Abatements, 1901		34 64
Abatements, 1902, etc.		1,205 74

C. P. CURRIER,

Collector.

Approved Feb. 14, 1905.

LESLIE W. HARRIS,

Auditor.

Annual Report

OF THE

Board of Fire Engineers

OF THE

Town of Natick



FOR THE

Year Ending January 31st,

1905.

Officers of Fire Department.

Board of Engineers.

Chief, J. T. DONNELLY.

Clerk, JOHN W. DACEY. RICHARD W. KENNEDY.

Captains.

E. P. CLARK	.	.	.	.	Ladder Co., No. 1.
C. N. HOWARD	.	.	.	.	Hose Co., No. 1.
H. H. SHEEHAN	.	.	.	.	Hose Co., No. 2.
D. C. MCGLONE	.	.	.	.	Hose Co., No. 3.
J. M. BURKE	.	.	.	.	Hose Co., No. 4.

Superintendent of Fire Alarm.

C. G. JACQUES.

We respectfully submit the following annual report of the Fire Department, for the year ending January 31, 1905, which includes a record of all fires and alarms, the cause of same, value of property at risk, amount of insurance carried, amount of insurance paid, and such other information as we deem of value.

Bell alarms	.	.	.	.	.	.	.	.	43
Telephone	.	.	.	.	.	.	.	.	6
Still or verbal	.	.	.	.	.	.	.	.	26
Automatic	.	.	.	.	.	.	.	.	<u>4</u>
Total	.	.	.	.	.	.	.	.	79
Increase over 1903-4	.	.	.	.	.	.	.	.	12

Total	1
Partial	9
Slight	15
No claim	9
									<hr/>
Number of fires in buildings	34
Other than building fires	45
									<hr/>
									79

Value of Buildings and Contents.

Value of buildings	.	.	.	.	.	.	\$112,650 00
Value of Contents	.	.	.	.	.	.	111,425 00
							<hr/>
Total	.	.	.	.	.	.	\$224,075 00

Insurance on Buildings and Contents.

Insurance on buildings,	.	.	.	.	.	.	\$104,050 00
Insurance on contents	.	.	.	.	.	.	99,525 00
							<hr/>
Total	.	.	.	.	.	.	\$203,575 00

Damage to Buildings and Contents.

Damage to buildings	.	.	.	.	.	.	8,670 50
Damage to contents	.	.	.	.	.	.	9,925 63
Loss with no insurance	.	.	.	.	.	.	1,590 00
							<hr/>
Total fire loss for year	.	.	.	.	.	.	\$20,186 18
Balance in favor of Fire Department	.	.	.	.	.	.	\$183,388 87

STATIONS.

The Central Station, also the station at Felchville are in good order. For details of South Natick station see remarks.

APPARATUS.

The apparatus in service, consists of two steam fire engines, one ladder truck, four hose wagons, two four-wheeled hose reels and one two-wheeled jumper. In reserve, one supply wagon, one hand truck carrying 65-foot ladder. We also have on hand the old Union ladder truck. We would recommend that the wheels of this truck be placed on the Hose 3 wagon, as the wheels on that piece of apparatus are in very poor condition.

HORSES.

There are eleven horses connected with the department. One is used exclusively by this department, the other ten are used by the Road Department.

HOSE.

Total number of feet in service, 10,800. During the past year 300 feet has been condemned. The 350 feet reported as condemned in last report is stored at Central Fire Station. The distribution and condition of hose now in service is as follows:

CENTRAL FIRE STATION.

2,000 feet first-class.
1,750 feet fair.
600 feet indifferent.

ENGINE 2 HOUSE.

1,000 feet first class.
1,000 feet fair.
100 feet indifferent.

HOSE 4 HOUSE.

550 feet first class.
800 feet fair.
50 feet indifferent.

HOSE 5 HOUSE.

1,050 feet indifferent.

HOSE 6 HOUSE.

500 feet fair.
400 feet indifferent.

HOSE 7 HOUSE.

1,000 feet indifferent.

MEN.

Chief of Department	1
District Chiefs	2
Captains	5
Lieutenants	5
Engineers of Engines	2
Stoker	1
Drivers, including permanent man	7
Hose and Ladder men	32
Total	<hr/> 55

FIRE ALARM TELEGRAPH REPORT.**BOARD OF ENGINEERS :**

GENTLEMEN :—My third annual report for this department for the year ending January 31, 1905, is herewith respectfully submitted.

During the past twelve months forty-three bell alarms have been sent out, an increase of four over last year.

The No. 5 circuit has been strengthened by the rebuilding of that portion of line that runs through South Main street from Station 24 to Station 242, also the No. 1 circuit from Worcester street, as far north as the residence of H. J. Brown.

The No. 1 circuit has been extended 1,800 feet, from the junction of North Main and Grove streets to Station 12. The line passing over private property from Washington avenue to the Electric Light Station, and Station 12, has been removed, Station 12 being transferred from circuit 2 to circuit 1, and Station 14 transferred from circuit 1 to circuit 2.

I would recommend that that portion of the No. 5 circuit, that runs from High street over private property to Cemetery street, be rebuilt and located on Pond street; also that portion of the No. 4 circuit that runs over private property from the foot of Grant street to Union street be removed and located on Grant street, connecting with line on East Central.

I desire to express my thanks and appreciation for the courtesies rendered by the Edison Electric Illuminating Company and the New England Telephone and Telegraph Company.

Fire Alarm Apparatus in Circuit.

Five circuit repeater	1
Five point switch board	1
Weston ammeter	1
Six-inch gong (mechanical)	1
Visula indicator	1
Lighting machine	1
Direct acting tappers	5
No. 1 and 2 bell strikers	2
Whistle machine	1
Eighteen-inch gongs (mechanical)	2
Tape registers	2
Cells of battery	145
Number of boxes	25
Miles of wire	37

Line Extended.

Circuit No. 1, 1800 feet North Main street.

Lines Transferred.

To new poles on the following locations:

- 4 poles, Pleasant street, South Natick.
- 2 poles, Summer street
- 3 poles, Eliot street
- 1 pole, West Central street.
- 1 pole, Speen street.
- 25 poles, South Main street.
- 32 poles, North Main street.

New Wire Strung.

- 800 feet, No. 9, covered, Pleasant street, So. Natick.
- 1,300 feet, No. 9, uncovered, South Main street.

300 feet, No. 9, covered, West Central street.
 7,600 feet, No. 9, covered, North Main street.

Old Wire Taken Down.

800 feet, Pleasant street, South Natick.
 1,300 feet, South Main street.
 5,800 feet, North Main street.
 300 feet, West Central street.
 1,850 feet, Washington avenue to Station 12.

New Arms Used.

3 two pin,
 1 four pin, Pleasant street, South Natick.
 42 two pin, North Main street.
 1 two pin, Grove street.
 1 two pin, Speen street.
 2 four pin, Washington avenue.
 17 two pin.
 8 four pin, South Main street.
 1 four pin, West Central street.

Stations Transferred.

12 from circuit No. 2 to circuit No. 1.
 14 from circuit No. 1 to circuit No. 2.
 32 to new pole on same location.
 242 to new pole on same location.
 61 to new pole on same location.
 21 to new pole on same location.

Total number of blows on fire alarm for the year ending
 January 31, 1905, was 3,137, divided as follows:

For test	628
For curfew	1,082
For fires	1,324
For no school signals	54

Caused by lightning	25
Caused by loose connection in Station 61 .	11
Caused by swinging open on circuit No. 1	11
Caused by cross with feed wire	1
Caused by broken wire	1

Two test blows and four curfew signals were omitted.

Respectfully submtted,

C. G. JACQUES,

Supt. Fire Alarm

FIRES AND ALARMS.

For the Year Ending January 31, 1905.

- February 9. Station 25, 7.50 p. m. Supposed fire in Ahern house, No. 10 West Central street.
- February 16. Station 24, 7.15 p. m. One and one half story frame dwelling, corner Curve and Pitts streets, owned by Julia A. McDermott. No damage.
- February 28. Station 25, 10.25 p. m. Four story brick block, Main street, owned by P. G. Rice, occupied by G. C. Fairbanks and others. Damage to building, \$40.00; damage to contents, \$125.00. Cause, careless use of matches.
- March 3. Station 32, 12.50 a. m. Two story frame dwelling, corner Glen and Pleasant streets, owned and occupied by Mary A. McNamara. Damage to building, \$1000.00; damage to contents, \$150.00 Cause, gas explosion in cook stove.
- March 5. Still, 6.15 p. m., chimney fire at Johnson factory, Cochituate street. No damage.
- March 5. Station 35, 9.20 p. m. One and one-half story frame dwelling, Water street, owned and occupied by Nils Christensen. Damage to building, \$225.00; damage to contents, 109.00. Cause, rats and matches.
- March 24. Station 34, 5.48 p. m. Two story frame dwelling, Leach Lane, owned and occupied by Thomas Nyland. Damage to building, \$12.00; damage to contents, \$35.00. Cause, supposed children and matches.

- March 29. Station 34, 4.15 p. m. One and one half story frame dwelling, off Leach Lane, owned and occupied by James Garvey. Damage to building, \$500.00; damage to contents \$300.00. Cause, sparks from grass fire.
- March 29. Still, 10.05 p. m. Grass land, off Pleasant street, owned by the estate of Stedman Hartwell. No damage.
- March 30. Station 242, 12.30 p. m. Wood and grass land, off Rockland street, owned by Charles Cummings. No damage.
- March 30. Telephone call, 12.55 p. m., followed by Station 261, 1.11 p. m. Grass and woodland, off Union street, owned by Town of Natick. No damage.
- March 30. Station 34, 2.15 p. m. Grass land, Glenwood street, owned by E. B. Bigelow. No damage.
- March 31. Station 34, 1.22 p. m. Grass land off Union street, owned by the estate of Goin Bailey. No damage.
- April 3. Telephone call, 1.50 p. m. Wood and grass land, off Union street, owned by Wm. Nutt. No damage.
- April 4. Telephone call, 1.20 p. m. Grass land and hedge, Florence street, owned by the estate of G. W. Howe. No damage.
- April 5. Station 34, 11.46 a. m. Grass land, off Union street, owned by the estate of Goin Bailey. No damage.
- April 5. Station 23, 1.38 p. m. Grass land and fence, Pond street, owned by Town of Natick Water Department.
- April 5. Still, 3.15 p. m. Grass land, Pond street, owned by R. Pebbles. No damage.
- April 5. Still 3.20 p. m. Woodland, Speen street, owned by the estate of Lyman A. Spooner.
- April 5. Station 34, 3.58 p. m. Wood and grass land, off Pleasant street, owned by Charles Whittemore. No damage.

- April 5. Station 61, 5.05 p. m. Assistance for fire in Spooner woods, Speen street.
- April 6. Still, 3.05 p. m. Woodland off Kansas street, owned by Elbridge Leland. No damage.
- April 17. Telephone call, 10.30 a. m. Two and one-half story frame dwelling, No. 8 East Central street, owned and occupied by Susan L. Morse. Cause, burning chimney.
- April 19. Station 34, 1.32 a. m. Three story frame block, Eliot street, owned by Frederick H. Hopf, occupied by John A. Kelley. Damage to building, \$99.00; damage to contents, \$125.00. Cause, cigar butt.
- April 23. Station 42, 7.54 a. m. One and one half story frame dwelling, No. 380 North Main street, owned and occupied by Ellen G. Church. Damage to building, \$100.00; damage to contents, \$50.00. Cause, supposed children and matches.
- April 23. 10 blows and Station 25, 12.52 p. m. Woodland, off Fiske street, owned by Metropolitan Water Department. No damage.
- April 24. 10 blows without station number, 12.56 p. m. Woodland, North Main street, owned by Kilby Page. No damage.
- May 2. Station 46, 6.18 p. m. Woodland, North Main street, owned by Kilby Page. No damage.
- May 4. 10 blows and Station 25, 1.10 p. m. Woodland, off Worcester street, owned by George W. Travis. No damage.
- May 4. Still, 7.18 p. m. Woodland, off Worcester street owned by George W. Travis. No damage.
- May 27. Station 25, 12.32 a. m. Two story frame building, corner of Middlesex avenue and Spring street. One and one-half story frame building, off Spring street, owned by O. Woods & Co. Damage to buildings, \$600.00. Cause, supposed incendiary.

- May 27. Still, 12.47 a. m. Two story frame dwelling, North Main street, owned by the estate of Patrick Belger. Damage to building, \$15.00. Cause, sparks from Wood's factory.
- May 27. Still, 2.25 a. m. Two and one-half story frame dwelling, No. 23 Walnut street, owned by H. C. Mulligan, occupied by F. W. Sampson and others. Damage to building \$50.00. Cause, sparks from Wood's factory.
- May 27. Still, 9.35 a. m. One and one-half story frame dwelling, No. 24 Harrison street, owned by the estate of Daniel Meagher, occupied by Mrs. Saunders. No damage. Cause, burning chimney.
- June 1. Automatic call, 4.35 a. m. Three story frame factory building, North avenue, owned and occupied by J. W. Walcott. No damage.
- June 4. Station 42, 3.13 p. m., second alarm from same station 3.30 p. m. One and one half story frame stable and two and one half story frame dwelling, No. 385 North Main street, owned and occupied by Frank L. Howe. Damage to buildings, \$2,750.00; damage to contents, \$987.00. Cause, supposed children and matches.
- June 7. Telephone call, 2.44 p. m., followed by Station 16, 2.48 p. m. Two story frame dwelling, No. 136 Bacon street, owned and occupied by Attilio Amorosa. Damage to building, \$400.00; damage to contents \$200.00. Cause, supposed children and matches.
- June 23. Still, 10.42 a. m. One and one half story frame dwelling rear of No. 59 Summer street, owned by Edwin Farwell, occupied by Harry E. Hussey. Damage to building, \$20.00; damage to contents, \$75.00. Cause careless use of matches.
- June 25. Station 242, 8.05 p. m. One story frame shed, rear of No. 4 Rockland street, owned by William B. Green. Damage to building, \$50.00; damage to contents, \$500.00. Cause, lightning.

- July 3. Station 34, 8.51 p. m. Brush off Pleasant street, owned by Electric Light Co. No damage.
- July 4. Still, 12.15 a. m. Awning on Walcott Block, Main street.
- July 4. Still, 12.35 a. m. Pile of boxes, Mechanic street.
- July 8, Station 28, 8.18 p. m., second alarm at 8.22 p. m., third alarm at 8.25 p. m., for test of new whistle.
- July 14. Station 42, 8.08 p. m. Two and one-half story frame dwelling, North Main street, owned by Alvorus Hersey occupied by George Kilmer. Damage to contents, 10.00. Cause, overturning lamp.
- July 19. Station 25, 4.07 p. m. Woodland, Kendall Lane, owned by George Forbush. No damage.
- July 20. Still, 6.20 p. m. Grass land and fence on line of B. & A. R. R., South avenue.
- July 21. Still, 7 p. m. Woodland, Kendall Lane, owned by George Forbush. No damage.
- July 22. Station 25, 11.40 a. m. Woodland, off Kendall Lane, owned by Mrs. Harriett Cole and others. No damage.
- July 22. Still, 6.45 p. m. Woodland, off West Central street, owned by Mrs. Winch and others. No damage.
- July 22. Still, 7.30 p. m. Woodland and cord wood, West Central street, owned by Mrs. Winch and others. Damage to cord wood, \$100.00
- July 29. Still, 7.08 p. m. Grass land and fence on line of B. & A. R. R., South avenue.
- August 4. Station 17, 6.14 p. m. Two story frame dwelling, No. 87 North avenue, owned by Mary A. Southwick, occupied by Mrs. Madden. Damage to building, \$20.00; damage to contents, \$10.00. Cause, overheated oil stove.
- August 6. Still, 10.40 p. m. Rubbish in rear of Walcott Block off Summer street.

- August 10. Station 25, 5.42 a. m. Three story frame block, Main street, owned by John J. Ahern, occupied by Fred Lamb and others. Damage to building, \$429.50; damage to contents, \$298.50. Cause, overheated oil stove.
- August 16. Station 12, 4.05 p. m. One and one-half story frame stable, Willow street, owned by estate of Daniel Wight. Damage to building, \$15.00. Cause, lightning.
- August 19. Automatic call, 8.58 a. m. Four story frame factory building, North avenue, owned and occupied by the Pratt Shoe Co. No damage.
- September 7. Still, 3.30 p. m. Grass land on line of B. & A. R. R., Middlesex avenue.
- Sept. 23. Still, 4.15 a. m. Haystack, South Main street, owned by Michael Ormand. Damage \$100.00.
- October 2. Telephone call followed by Station 25, 1.57 a. m. One and one-half story frame stable and shed attached, South Main street, owned by Town of Natick. Damage to building, \$1,800.00; damage to contents, \$388.00. Cause, supposed incendiary.
- October 3. Station 35, 10.41 p. m. One story frame building, Lincoln street, owned by Frederick H. Hopf. No damage.
- October 8. Still 12.58 p. m. One story frame building and two and one-half story frame dwelling, corner East Central and Park streets, owned by Sarah E. Campbell, occupied by Patrick F. Peters. Damage to building, \$15.00; damage to contents, \$200.00. Cause, overturning lamp.
- October 16. Station 28, 8.04. One and one-half story frame dwelling, No. 7 Elm street, owned by Jennie L. Ramsdell, occupied by Joseph V. Roberts Jr. Damage to building, \$5.00; damage to contents, \$5.00. Cause, supposed rats and matches.
- October 23. Still 6 p. m. Grass land, Speen street, owned by Town of Natick. No damage.

October 24. Still, 6 p. m., Woodland, Speen street, owned by Ira H. Morse. No damage.

October 30. Still, 10.45 a. m., Woodland, Speen street, owned by Martin Prescott. No damage.

October 30. Telephone call, 5.35 p. m. Woodland, off Lincoln street extension, owned by the estate of W. L. Coolidge. No damage.

October 31. Telephone call, 8.10 p. m., pile of leaves in yard of Riley Pebbles, East Central street, No damage.

November 4. Automatic call, 2.40 p. m., three story frame building South avenue, owned and occupied by Edwards & Sons. No damage.

November 6, 10 blows and Station 25, 7.03 p. m. Woodland, Worcester street, owned by Metropolitan Water Department. No damage.

November 7. Telephone call, 7.55 p. m. Two and one-half story frame dwelling. No. 20 Winnemay street, owned by Homer H. Fiske. Cause, burning chimney.

November 8. Still, 8.23 p. m. Pile of boxes, West Central street.

November 12. Station 26, 4.49 p. m. Woodland, off Union street, owned by Richmond Favour. No Damage.

November 20. Automatic call, 9.20 p. m. Three story frame building, South avenue, owned and occupied by Edwards & Sons. No damage.

December 1. Station 34, 10.06 a. m. Two and one-half story frame dwelling No. 26 Eliot street, owned and occupied by Edward Dowd. Damage to contents, \$91.00. Cause supposed children and matches.

January 2. Station 34, 7.39 a. m. Two story frame dwelling, No 94 Eliot street, owned by the estate of Goin Bailey, occupied by Mrs. Michael Slamin. Damage to building, \$15.00. Damage to contents \$28.00. Cause, rats and matches.

January 9. Station 46, 12.26 a. m. One and one-half story frame dwelling, No. 176 North Main street, owned by Mary E. Hoey, occupied by Charles A. Carson. Damage to building, \$325.00; damage to contents, \$300.00. Cause, defective chimney.

January 9. Station 34, 5.17 a. m. Baled rags. Off Pleasant street, owned by the Boston Bedding Supply Co. Damage, \$100.00.

January 9. Station 24, 7.57 p. m.; second alarm from same station 8.02 p. m. Three story frame factory building, South Main street, owned and occupied by the Brennan Boot & Shoe Co. Damage to building \$750.00; damage to contents, \$6,704.13, Cause, spontaneous combustion.

January 20. Still, 2.20 p. m. Three and one-half story brick block, Main street, owned by the estate of J. B. Walcott, occupied by Riley Pebbles & Co. and others. Damage to building \$35.00; damage to contents, \$60.00. Cause, cigar butt in paper basket.

ORDERS DRAWN BY FIRE ENGINEERS.

Order No.	To whom drawn.	Amount.
1	R. W. Kennedy, pump rental and supplies .	\$21 38
2	Harry E. Pratt, services	34 00
3	F. Diehl & Son, supplies	15 39
4	Chas. A. Pooke, supplies	11 88
5	Mitchell Wing & Co., supplies	3 50
6	Henry Walter, supplies	28 13
7	Fiske & Co., supplies	25 78
8	Pierce Butler, services,	1 00
9	A. B. Underwood, supplies	11 67
10	F. H. Strattard & Co., services	53 75
11	R. W. LeBarron, supplies,	20 00
12	Edison Electric Ill. Co., lighting	22 07
13	Gray & Young, supplies	9 82
14	C. G. Jacques, services and expenditures	139 19
15	G. E. Chamberlin, services	35 00
16	George Merrill, services	9 00
17	J. D. Macewen, supplies	34 30
18	Campbell & Roberts, supplies	21 64
19	W. A. Bird, supplies	39 02
20	J. T. Donnelly, services as chief engineer	37 50
21	R. W. Kennedy, services as engineer	18 75
22	J. W. Dacey, services as engineer	18 75
23	H. M. Robbins, services	25 00
24	H. M. Stone, services	12 50
25	L. P. Stone, services,	25 00
26	Wm. E. Daniels, pay roll for Ladder Co. No. 1	128 25
27	Chas. Howard, pay roll for Hose Co. No. 1	106 80
28	H. H. Sheehan, pay roll for Hose Co. No. 2	105 60

Order No.	To whom drawn.	Amount.
29	Dan'l McGlone, pay roll for Hose Co. No. 3	114 06
30	James Burke, pay roll for Hose Co. No. 4	109 84
31	C. G. Jacques, services and expenditures	72 97
32	Chas. A. Pooke, supplies	7 50
33	Natick Gas Light Co. lighting	11 80
34	J. A. & W. Bird & Co., supplies	25 43
35	Fiske & Co., supplies	9 97
36	A. B. Underwood, supplies	4 60
37	F. H. Strattard, services	5 00
38	Gray & Young, supplies	5 05
39	Mrs. S. K. Donnelly, services	8 00
40	H. H. Sheehan, pay roll for Hose Co. No. 2	9 75
41	G. E. Chamberlin, services	33 54
42	Pettingell, Andrews & Co., supplies	55 92
43	Geo. Merrill, services	26 00
44	J. W. Dacey, services	15 00
45	J. T. Donnelly, services	20 00
46	R. W. Kennedy, services	10 00
47	C. E. Crowley & Son, services	59 26
48	W. H. Brannigan, services	21 59
49	W. A. Bird, supplies	104 18
50	Hartford Steam Boiler Ins. Co., insurance	50 00
51	Cavanaugh Bros., horse	375 00
52	James M. Baker, supplies	12 00
53	W. E. Decrow, supplies and repairs	10 86
54	Natick Gas Light Co., lighting	9 40
55	Wm. Oakes, services	8 34
56	Edison Electric Ill. Co., lighting	15 11
57	O. Woods & Co., supplies	7 14
58	Pierce Butler, services	1 75
59	Mort A. Durkee, supplies	2 30
60	A. B. Underwood, supplies	5 60
61	Harry Walter, supplies	16 62
62	Gray & Young, supplies	1 95
63	Fiske & Co., supplies	6 54
64	C. G. Jacques, services and expenditures	87 59
65	R. W. Kennedy, supplies and services	175 75

Order No.	To whom drawn.	Amount.
66	Geo. Chamberlin, services	7 00
67	Geo. Merrill, services	10 00
68	F. Diehl & Son, supplies	44 84
69	C. G. Jacques, services and expenditures	73 00
70	John B. Moyse, services and supplies	14 75
71	Fiske & Co., supplies	6 75
72	Gray & Young, supplies	2 65
73	Edison Electric Ill. Co., lighting	4 41
74	Natick Gas Light Co., lighting	1 40
75	R. W. LeBaron, new whistle	1,500 00
76	C. G. Jacques, services	37 75
77	J. T. Donnelly, services as chief engineer	37 50
78	R. W. Kennedy, services	19 25
79	J. W. Dacey, services	18 75
80	E. P. Clark, pay roll for Ladder Co. No. 1	130 13
81	C. N. Howard, pay roll for Hose Co. No. 1	111 10
82	H. H. Sheehan, pay roll for Hose Co. No. 2	95 83
83	Dan'l McGlone, pay roll for Hose Co. No. 3	105 98
84	J. M. Burke, poy roll for Hose Co. No. 4	111 10
85	L. P. Stone, services	25 00
86	H. M. Robbins, services	25 00
87	H. M. Stone, services	12 50
88	C. G. Jacques, services and expenditures	61 92
89	Mrs. S. K. Donnelly, services	8 00
90	Sewer Dept., sewer rental	5 00
91	Water Dept., water	31 27
92	Campbell & Roberts, supplies	2 70
93	Gray & Young, supplies	7 23
94	Heaney Mfg. Co., supplies	4 50
95	J. W. Robinson, services	5 00
96	Pierce Butler, services	3 25
97	Boston Woven Hose & Rubber Co., supplies	6 00
98	Natick Gas Light Co., supplies	1 60
99	Edison Electric Ill. Co., lighting	9 47
100	The Cornelius Callahan Co., supplies	5 00
101	Fitz & Barker, services and supplies	5 57
102	F. H. Pfeiffer, supplies	1 00

Order No.	To whom drawn.	Amount.
103	Mrs. S. K. Donnelly, services	10 25
104	C. H. Ross & Co., services	10 00
105	A. M. Winchester, supplies	7 25
106	Natick Gas Light Co., lighting	1 60
107	Pierce Butler, services	1 75
108	Fiske & Co., supplies	4 18
109	Robinson & Jones, supplies	2 55
110	Gray & Young, supplies	1 70
111	J. A. & W. Bird & Co., supplies	24 75
112	C. G. Jacques, services and expenditures	75 59
113	Edison Electric Ill. Co., lighting	3 06
114	R. W. LeBarron, new whistle	400 00
115	C. G. Jacques, services and expenditures	75 50
116	A. B. Underwood, supplies	6 50
117	Gray & Young, supplies	2 09
118	Natick Gas Light Co., lighting	1 80
119	E. P. Clark, pay roll for Ladder Co. No. 1	125 25
120	C. N. Howard, pay roll for Hose Co. No. 1	103 10
121	H. H. Sheehan, pay roll for Hose Co. No. 2	100 00
122	Dan'l McGlone, pay roll for Hose Co. No. 3	102 70
123	J. M. Burke, pay roll for Hose Co. No. 4	106 25
124	J. T. Donnelly, services as chief engineer	37 50
125	J. W. Dacey, services	18 75
126	R. W. Kennedy, services	18 75
127	L. P. Stone, services	25 00
128	H. M. Robbins, services	25 00
129	H. M. Stone, services	12 50
130	S. H. Pulsifer, pay roll for Hose Co. No. 6	26 88
131	John Conroy, services	7 50
132	C. G. Jacques, services and expenditures	93 07
133	Mrs. S. K. Donnelly, services	8 75
134	Edison Electric Ill. Co., lighting	13 86
135	C. G. Jacques, services and expenditures	73 50
136	C. G. Jacques, services and expenditures	70 22
137	J. D. Donnelly, services as chief engineer	37 50
138	Mrs. S. K. Donnelly, services	8 00
139	R. W. Kennedy, services	18 75

Order No.	To whom drawn.	Amount.
140	J. W. Dacey, services	18 75
141	L. P. Stone, services	25 00
142	H. M. Robbins, services	25 00
143	E. P. Clark, pay roll for Ladder Co. No. 1 .	125 00
144	C. N. Howard, pay roll for Hose Co. No. 1	100 00
145	H. H. Sheehan, pay roll for Hose Co. No. 2	104 16
146	Daniel McGlone, pay roll for Hose Co. No. 3	104 16
147	J. M. Burke, pay roll for Hose Co. No. 4 .	106 25
148	H. M. Stone, services	12 50
149	C. G. Jacques, services and expenditures .	70 38
150	F. P. Caswell, services	17 02
151	E. L. Lackey, extra horses	29 50
152	E. S. Darling, extra horses	3 50
153	F. McMahan, extra horses	15 00
154	C. T. Brooks, boarding horse	5 00
155	W. E. Daniels, extra horses	14 00
156	J. G. Schaller, services	3 42
157	Sewer Dept., sewer rental	5 00
158	Water Dept., water and supplies	26 71
159	Fairbanks & Son, supplies	2 30
160	Solshine M'f'g., supplies	1 50
161	Geo. Chamberlin, services	3 00
162	Geo. Merrill, services	6 00
163	H. E. Pratt, services	3 00
164	W. P. Barker, services	2 42
165	Mort. A. Durkee, supplies	4 75
166	John B. Moyse, supplies	9 35
167	Howe & Co., services	1 85
168	Fiske & Co., supplies	5 42
169	Edw. Whelan, supplies	1 25
170	Gray & Young, supplies	9 21
171	Pierce Butler, services	12 85
172	Bailey's Express, extra horses	7 50
173	Edwin Farwell, insurance	16 50
174	M. V. B. Bartlett, supplies	7 14
175	R. W. Kennedy, services	1 10
Total		\$7,648 57

Receipts and Expenditures.

RECEIPTS.

For running expenses,	\$5,500 00	
For new whistle,	1,800 00	
For rent of tenement	60 00	
For ringing curfew	33 00	
For heating lockup	25 00	
For sale of old copper etc., . . .	25 00	
For use of water in lockup . . .	7 50	
From Edison Electric Ill Co. for Fire Alarm repairs	199 01	
Total receipts,		\$7,649 51

EXPENDITURES.

For running expenses	\$5,748 57	
For new whistle,	1,900 00	
Total expenditures		\$7,648 57
Unexpended balance		94

Approved, February 2, 1905.

LESLIE W. HARRIS,
Auditor.

REMARKS.

At the beginning of the year, we were confronted with conditions, that necessitated the outlay of money to keep the Town property in proper condition, for service.

One horse, Old Nig, having served 22 years in the Department and being unfit for further duty, was given to Poor Department, and a new one bought for \$375.00.

As the article in the Town Warrant last year called for an appropriation of only \$1,800.00 for the new whistle, we were obliged to make up the balance of \$100.00 from our appropriation.

The conditions at the South Natick station were such that we were obliged to make immediate repairs. The roof was leaking and was repaired at a cost of \$59.26. The post underpinning under the stable had rotted, allowing that part of the building to settle away from main building. We thought it advisable that a stone foundation be put under this part of the building, which was done at a cost of \$175.75 and repairs on the inside amounting to \$38.61, making a total of \$273.62, spent for repairs on this building.

The supply of engine coal, being so low it was not safe to run the risk of a large fire without more and as we could, by buying a ten ton lot, save four dollars a ton, we deemed it wise to do so. We have the most of it on hand at present. We have also had the engine insured for three years at a cost of \$50.00.

These five items: the new horse, the \$100.00 for the new whistle, the repairs on the South Natick House, the Engine coal, and insurance on steamer, drew on our appropriation at the beginning of the year to the amount of \$898.62.

The number of brush fires are increasing every year, making additional expense to the Department. We have paid this year for services at these fires \$77.60.

And it must be evident to the citizens that we have been obliged to use the utmost economy, to keep our expenses as near the appropriation as we have.

There are unpaid bills to the amount of \$350.00 for which we ask no special appropriation.

In conclusion, we wish to state that the above amount of \$350.00 representing our unpaid bills for the year would give the voters the impression that we had overdrawn our appropriation this amount which is entirely erroneous; the fact of the case being we have really come inside of our annual appropriation of \$5,500.00 just \$549.56. This is based on the fact that the expenditures of such moneys as the repairing of the South Natick house, the purchasing of a new horse, our contribution toward new whistle, the purchase of engine coal at a bargain, engine insurance etc., all items which were not considered at the time of the annual appropriation, and therefore not provided for, aggregating \$898.62, all of which was paid from the annual appropriation, it will be readily seen that our claim that we have run the department on nearly \$600 less than the town awarded us, is correct.

Respectfully submitted,

J. T. DONNELLY, Chief,

J. W. DACEY, Clerk,

R. W. KENNEDY,

Board of Engineers.

Report of Committee on Whistle.

TO THE CITIZENS OF NATICK :

Your committee after making a thorough investigation of the compressed air system for blowing fire alarm whistles, awarded R. W. LeBarron of Arlington, the contract to install his plant at a contract price of \$1,900.00. The plant which went into commission July 1, and officially tested July 8, has given perfect satisfaction ; all points of contract being satisfactorily fulfilled. As the appropriation was only \$1,800.00 the Engineers of the Fire Department paid the balance, \$100.00 from their appropriation.

Respectfully submitted,

EDWARD CLARK, chairman,

O. A. FELCH,

F. J. LUCEY,

J. T. DONNELLY,

J. W. DACEY,

R. W. KENNEDY.

Annual Report

OF THE

Board of Sewer Commissioners

AND

Superintendent of Sewers

OF THE

Town of Natick



FOR THE

Year Ending January 31st,

1905.

Sewer Department, 1904-5.

Sewer Commissioners.

FRANCIS BIGELOW, Chairman,
JOHN M. FISKE, DANIEL J. MURPHY.

Superintendent of Sewers.

PATRICK E. PETTEE.

Report of the Sewerage Commissioners.

TO THE INHABITANTS OF THE TOWN OF NATICK :

The Commissioners beg leave to submit their eighth annual report.

COST OF CONSTRUCTION.

Total cost to town to Feb. 1, 1905	\$271,259 97
Received from City of Boston on account of change of plans	18,000 00
Grand total cost	\$289,259 97

For a detailed account of the receipts and expenditures of the year, we refer you to the report of the Superintendent.

REMARKS.

At a special town meeting held during the year, in July, the town, at the request of the Commissioners, appropriated the sum of \$3000.00 for a new pump at the station. The necessity of having reliable pumping facilities was apparent, and it was to this end that this appropriation was asked. A thorough inspection of the entire plant was gone through while we were looking up the matter of a new pump.

The inspection unearthed many serious defects in the apparatus and in the method of piping, especially the exhaust and blow-off pipes from the boilers, these latter being the work of the contractor when the station was constructed. When the inspection was concluded, it was plain to be seen that a complete overhauling would be necessary even if a new pump were in-

stalled. Acting under the advice of an expert, who also inspected the plant, we decided to have the entire pumping plant overhauled and put in first class condition, being advised that if this was done, our pumps would work to much greater advantage, and that we could get along with the old pumps for a while longer. This we decided to do, and the plant is now, apparently, better equipped than it was when first installed. This work, naturally, was done at great expense, but as it was absolutely necessary that it should be done, ever keeping in mind the efficiency of the plant, we considered it wise and economical to make these changes in place of purchasing a new pump. The marked improvement in the plant since these changes were made, have proved the wisdom of our action.

The department suffered a loss during the year in the death of James I. Barnard, who died on May 27, after an illness of 12 days. He was the first person to be appointed engineer at the pumping station, and he ever proved to be a steady, faithful man. His successor, Frank D. McCorrison, was appointed on June 20th; he came well recommended and no doubt will develop into a safe, reliable man for the position.

FRANCIS BIGELOW,
JOHN M. FISKE,
DANIEL J. MURPHY,

Sewer Commissioners.

ORDERS DRAWN BY COMMISSIONERS.

Order No.	To whom drawn.	Amount.
1	Pay roll, salaries	\$37 52
2	" " "	37 52
3	" " "	37 52
4	" " "	25 52
5	Incidental expenses as per vouchers . . .	18 59
6	Pay roll, salaries and labor	41 27
7	" " salaries	37 52
8	Pay roll "	37 52
9	" " "	37 52
10	" " labor	8 50
11	" " salaries and labor	27 52
12	Robinson & Jones, coal	182 76
13	C. A. Claffin & Co., supplies	13 55
14	Standard Oil Co., supplies	5 50
15	Hartford Boiler Insp. and Ins. Co., Ins. boiler	100 00
16	Incidental ex., as per vouchers	23 87
17	Union Lumber Co., coal	124 48
18	J. W. Doon & Son "	150 00
19	D. J. Washburn, assisting engineer . . .	25 00
20	Portland Stone Ware Co, pipe	200 35
21	B. & A. R. R., freight on pipe	23 47
22	Pay roll, salaries and labor	100 36
23	" " " " "	91 96
24	" " " " "	97 52
25	Fiske & Co., supplies	29 62
26	Perrin, Seamans & Co., supplies	3 68
27	Pay roll, salaries and labor	66 52
28	Incidental ex., as per vouchers	42 25
29	D. J. Washburn, assisting engineer . . .	32 00

Order No.	To whom drawn.	Amount.
30	Pay roll, salaries and labor	73 40
31	" " " " "	97 16
32	" " " " "	82 52
33	" " " " "	91 94
34	Natick Water Dept., labor	7 25
35	W. B. Whittier & Co., shade trees at sewer farm	22 50
36	Robinson & Jones, supplies	7 80
37	C. A. Claflin & Co. "	48 00
38	N. E. T. & T. Co., telephone charges . .	5 25
39	M. A. Durkee, supplies	2 32
40	T. F. Fiske, bond of Supt. . . .	8 00
41	Geo. C. Fairbanks, printing	3 50
42	W. A. Bird, coal	156 15
43	D. J. Washburn, assisting engineer . .	20 25
44	Incidental expenses as per vouchers . .	36 71
45	Pay roll, salaries and labor	89 30
46	" " " " "	86 52
47	D. J. Washburn, assisting engineer . .	42 75
48	Pay roll, salaries and labor	102 03
49	D. J. Washburn, engineer	22 50
50	Pay roll, salaries and labor	124 72
51	F. L. Hardy, floral emblem	6 00
52	R. and J. Farquhar & Co., seed corn . .	5 40
53	Fiske & Co., supplies	84 59
54	Geo. C. Fairbanks, supplementary reports .	10 00
55	Robinson & Jones, coal,	162 74
56	C. A. Claflin & Co., supplies	24 11
57	Incidental expenses as per vouchers . .	26 30
58	H. R. Worthington, supplies	8 12
59	Pay roll, salaries and labor	86 90
60	B. & A. R. R., freight on pipe	26 25
61	Portland Stone Ware Co., pipe	246 08
62	Pay roll, salaries and labor	106 91
63	Pay roll, salaries and labor	379 90
64	" " " " "	529 87
65	" " " " "	527 76

Order No.	To whom drawn.	Amount.
66	Milford Iron Foundry, arches for boilers	17 53
67	Union Lumber Co., lumber	7 46
68	Williams & Brown, painting house at station	52 69
69	C. A. Claflin & Co., supplies	12 37
70	Springfield Fdry. Co., manhole covers, etc.	66 00
71	Water Dept., water rental at station	50 00
72	C. A. Batchelder, awnings for office	9 00
73	W. S. Daniels, teaming	11 05
74	Fiske & Co., supplies	97 72
75	J. W. Doon & Son, coal	182 25
76	Incidental expenses, as per vouchers	80 60
77	Pay roll, salaries and labor	518 06
78	" " " " "	291 75
79	" " " " "	87 56
80	" " " " "	97 32
81	Fiske & Co., supplies	31 12
82	Ringer & Hackett, labor on manholes	28 18
83	W. W. Wight, engineering	69 50
84	Blank	
85	B. & A. R. R., freight	3 03
96	Standard Oil Co.	4 50
87	Incidental ex., as per vouchers	63 42
88	Pierce Butler, labor	21 75
89	Pay roll, salaries and labor	77 56
90	" " " " "	73 80
91	" " " " "	165 04
92	" " " " "	51 56
93	Est. Maria Hayes, 5 yrs. rental of land	95 00
94	Fiske & Co., supplies	247 42
95	F. Waterhouse, labor at station	51 45
96	C. A. Claflin & Co., supplies	34 40
97	Standard Pack'g Mfy. Co.	42 75
98	Incidental ex., as per vouchers	53 67
99	B. & A. R. R., freight on pipe	27 87
100	Pay roll, salaries and labor	162 11
101	Union Lumber Co., lumber	38 18
102	Pay roll, salaries and labor	143 13

Order No.	To whom drawn.	Amount.
103	Portland Stone Ware Co., pipe	221 89
104	Pay roll, salaries and labor	255 74
105	Pay roll, salaries and labor	149 59
106	" " " " " "	72 21
107	Robinson & Jones, coal and supplies : .	339 30
108	Portland Stone Ware Co., pipe	1 61
109	W. W. Wight, engineering	44 00
110	C. A. Claflin & Co., supplies	8 96
111	Fiske & Co., "	10 31
112	In. ex., as per vouchers	36 98
113	Pay roll, salaries and labor	145 92
114	" " " " " "	71 56
115	" " " " " "	75 56
116	" " " " " "	82 01
117	Fiske & Co., supplies	28 06
118	W. W. Wight, engineering	12 00
119	C. A. Claflin, supplies	24 68
120	Ringer & Hackett, labor on manholes .	11 50
121	Union Lumber Co., lumber	5 52
122	Robinson & Jones, brick, cement, sand .	23 50
123	Springfield Foundry Co., manhole covers .	16 50
124	W. S. Daniels, teaming	13 80
125	Jas. M. Forbush & Co., insurance on house	13 50
126	Incidental expenses as per vouchers . .	61 55
127	D. J. Ferguson, repairing roof of station .	20 69
128	Pay roll, salaries and labor	55 12
129	" " " " " "	63 56
130	" " " " " "	54 56
131	" " " " " "	38 56
132	Fiske & Co., supplies	46 21
133	Robinson & Jones, supplies	11 50
134	B. & & R. R., labor charge, repairing force main	3 03
135	Incidental expenses, as per vouchers . .	43 75
136	Pay roll, salaries	36 56
137	W. A. Bird, coal	151 65
138	Pay roll, salaries	36 56

Order No.	To whom drawn.	Amount.
139	Pay roll, salaries,	36 56
140	" " "	36 56
141	" " " and labor	46 56
142	Natick Water Dept., rental water at station .	50 00
143	Trustees L. Morse Hospital, rent of office .	100 00
144	Francis Bigelow, services as commissioner .	50 00
145	John M. Fiske " " " .	50 00
146	Daniel J. Murphy " " " .	50 00
147	Incidental ex., as per vouchers	40 44
		<hr/>
		\$10,725 83

Report of the Superintendent of Sewer.

TO THE SEWERAGE COMMISSIONERS OF NATICK :

GENTLEMEN:—The ninth annual report concerning the Natick sewerage system during the year ending January 31st, 1905, is respectfully submitted.

APPROPRIATIONS.

For the extension of the sewer, the sum of five thousand dollars, and for the purchase of a new pump, the sum of three thousand dollars was appropriated.

CONSTRUCTION.

The streets sewered were as follows :

Beacon street, from Grove to Parkman ; Parkman street, from Beacon to Walnut ; Woods Court, from Florence westerly 210 feet ; Church street, from Common to E. Central ; Tibbetts street, from No. Ave., to Harvard ; Cottage street, from Cross to Coolidge.

For data would respectfully refer you to table of cost of sewer extensions, on subsequent page.

Number of miles of pipe laid from 6 to 30 in. in diameter, including brick sewer, to January 1st, 1905 ; 11 miles, 1699 feet.

HOUSE CONNECTIONS.

Work in this department began March 23rd, and closed November 28th.

There were 61 connections made during the year. The total number of connections made with the system at the close of 1904, was 695. Of this number 657 are using the sewer, 506 having metered service and 151 pay fixture rates.

The total income anticipated from these sources during the year ending January 31, 1905, is \$5,969.93.

FLUSHING.

The system was flushed in April, June and November. Each inspection showed the entire system to be in an excellent sanitary condition.

FILTER BEDS.

Four beds were planted with corn during the year, the work being done by this department. The corn was auctioned off, standing, in September, a sum nearly equal to the outlay being realized on the sale. The beds are much better to be under cultivation, and as they would have been plowed etc., even if not cultivated, there was practically no expense entailed in the cultivation of same. The 12 beds at the farm are working well and are, apparently, able to care for the flow.

The area along the street line was improved considerably during the early Spring, by levelling and grading the same for a distance of 1300 feet, and now presents a fine appearance.

Thirty shade trees, Rock Maple, were set out along the street line, thereby greatly improving the appearance of the farm. This item of expense was about \$100.00, but the unsightly condition previous to our doing the work, warranted, in my judgment, this outlay. Again, every year, considerable work has to be done on the banks to keep them in shape. A close watch must be kept to prevent breaks in the banks, caused by the work of burrowing animals. Considerable damage is done in this way, the repairing of which costs quite a sum each year. The first, or distributing manhole, was raised 18 inches, this being necessary to care more adequately for the distribution when both pumps at the station are working at the same time.

The roof of the shed needed repairing, and this was done at an expense of \$25.00.

PUMPING STATION.

Work at the station has been very active during the past year, many changes and alterations having taken place.

The first change occurred after the death of Mr. J. A. Barnard, who had been the engineer since the installation of the plant. A month elapsed before his successor took charge, Mr. David I. Washburn assuming the position, temporarily.

The matter of the purchase of a new pump was under consideration, also the overhauling of the piping arrangements, the old pipes having become useless from long usage. The entire plant was practically repiped, brass piping being substituted around the boilers for the old iron pipes.

All the pumps, including the feed, condensers, and jacket pump, were completely overhauled, new parts purchased and all put in first class working order. New blow-off and exhaust pipes replaced the old ones, both running outside the station, the exhaust pipe to the roof of building, the blow-off to a man-hole leading from the receivers, about thirty feet from the station.

Formerly these pipes run under the cement floor in the pump room, but their outlets we never could discover.

The sanitary arrangements were also overhauled, where previously they were very crude.

Two new arches were placed in the boilers and the brick work, both inside and outside the boilers were thoroughly gone over.

The slate roof of the station was also repaired.

The cottage at the station also received attention after the death of the engineer, being painted inside and outside, several repairs were made and thoroughly renovated as well.

The thanks of the department are due Mr. Henry S. Hunnewell, who kindly donated and set out, twelve maple trees for the grounds around the station, greatly adding to its general appearance.

The department is also indebted to Mr. Michael J. Doherty for the very valuable service and advice rendered during the time the plant was being overhauled.

MAINTENANCE.

Our expenditures have been very large during the year. The change of engineers at the station, naturally, created an increase in the expense account, the assistant holding over for a while to help the new engineer, while the latter received an increase in salary of \$100.00 per year over his predecessor. Again, the alterations, improvements and repairs at the station were extensive and costly, but it was absolutely necessary that the work should be done.

The outlay at the engineer's house, consisting of repairs and additions, was approximately \$100.00. Quite a sum was expended on the sewer farm, such as moving and repairing banks, raising manholes, replacing handles and gates, levelling and grading the plot along the street and setting out of shade trees, repairing the roof of the shed, etc.

Two leaks in the force main were discovered, during the year, directly under the railroad tracks, and these also helped to increase the expenses.

The insurance on the boilers and house at station were also renewed at a cost of \$113.50.

Five years rental for land on South avenue used as a yard was also paid, amounting to \$85.00. It was rather unfortunate that all this heavy expense should come in one year, but there was no way to avoid it. The work was done as economically as possible, but it was imperative that it should be done. These heavy expenditures will not occur during the coming year, and at its close there will be, no doubt, a very fair net income to turn over to the Treasurer.

Expenditures for Maintenance.

Outside pumping station, including repairs, work on beds, flushing, rent of lands, etc.	\$2,177 16
At pumping station, consisting of overhauling pumps, boilers, insurance on boilers, extra expense at change of engineers, increase in salary of new engineer, repairs and insurance on cottage	3,443 14
	\$5,620 30

FINANCIAL SUMMARY OF SEWER DEPARTMENT FOR 1904-5.

Receipts.

Appropriation for construction	\$8,642 26	
Rentals	5,832 50	
House connections	1,368 13	
Sales	61 85	
	<hr/>	\$15,904 74

Expenditures.

Construction	\$3,882 49	
Maintenance	5,620 30	
House connection	1,223 04	\$10,725 83
	<hr/>	
Unexpended balance		\$5,178 91
Approved, Feb. 7, 1905		

LESLIE W. HARRIS,
Auditor.

BILLS RECEIVABLE FEBRUARY 1, 1905.

Rentals	\$1,516 75
Sales, etc.,	64 35
	<hr/>
	\$1,581 10

PATRICK E. PETTEE,
Superintendent.

TABLE SHOWING COSTS, LENGTHS, ETC. OF SEWER EXTENSIONS, 1904.

Street.	From	To	Material.	Length in feet.	Manholes.	Cubic yards rock.	Max. cut in feet.	Min. cut in feet.	Labor.	Material and Engineering.	Labor cost per foot.	Total cost.	Total cost per foot.	Remarks.
Beacon...	Grove	Parkman	8 in. pipe	706	2		9.	4.5	\$511.69	\$237.85	.73	\$749.54	1.12	Hardpan, boulders, dry.
Parkman.	Beacon	Walnut	"	850	3		12.	6.8	1345.16	338.27	1.69	1683.43	2.10	Hardpan, boulders, very wet.
Woods Ct..	Florence	M. H.	"	210	1		7.11	3.6	113.19	83.34	.61	196.53	1.07	Gravel, clay, filling, dry.
Church	Common	E. Central	"	325	1		8.	6.6	176.44	108.50	.60	284.94	.97	Gravel and sand, dry
Tibbett....	No. Ave.	Harvard	"	350	1		10.5	5.4	285.59	119.45	.89	405.04	1.27	Coarse gravel and filling, dry
Cottage....	Cross	Coolidge	"	245	1		7.	3.6	104.36	81.66	.47	186.02	.84	Sand, gravel, dry.
Total.....				2686	9				\$2536.43	\$969.07		\$3505.50		

RECORD OF SEWER PUMPING STATION FOR THE YEAR ENDING JAN. 31, 1905.

MONTH.	Hours and Minutes Pumping.	COAL USED.		Revolutions of Engine.	Gallons Pumped.	Gallons to lb. of Coal.....	Waste lbs'.....	Oil Gallons.....	Days Run.....	MONTH.
			Run-ning.							
	H. M.									
February.....	208 30-60		34,000	539,175	13,821,547	539	2 1-2	3 1-2	25	February
March.....	404 00-60		68,600	1,477,109	34,238,869	499	2	3 1-2	31	March
April.....	342 00-60		71,700	1,427,379	35,789,655	559	3	3 1-2	30	April
May.....	375 00-60		68,000	1,276,581	28,553,108	452	2	3 1-2	31	May
June.....	263 30-60		39,200	521,303	13,553,878	351	2 1-2	3	30	June
July.....	152 15-60		30,750	262,317	9,247,390	301	6	4	27	July
August.....	93 55-60		30,700	299,296	7,729,696	252	8	2 1-2	27	August
September.....	83 05-60		24,850	305,617	7,588,438	306	8	1	15	September
October.....	87 50-60		25,200	316,413	8,226,738	327	6	1	15	October
November.....	93 50-60		25,150	333,292	7,973,875	305	8	2	16	November
December.....	148 00-60		29,800	463,435	8,320,884	280	6	3	25	December
January.....	189 15-60		47,700	607,325	15,790,450	331	6	3 1-2	29	January
Totals and Average. ...	2,381 10-60		491,550	7,927,242	190,614,528	374 1-3 av.	60	33 1-2	301	

Number of days run, 301.

Total number of gallons pumped, 190,614,528.

Total daily average, 633,271.

FRANK D. MCCORRISON, Engineer Pumping Station.

Annual Report

OF THE

BOARD OF HEALTH

OF THE

Town of Natick



FOR THE

Year Ending January 31st,
1905.

Report of the Board of Health.

The Report of the Board of Health of the Town of Natick is herewith presented for the year ending January 31, 1905.

The organization was the same as the previous year. The regulations of the preceding year were adopted and ordered printed in one of the local papers.

The year just past has been freer from all contagious and infectious diseases than any one of the ten preceding years.

The few cases called to the attention of the Board have been isolated ones, in extreme parts of the town, and in no case has one been contiguous to another.

An examination of the mortuary reports for the town will show an unexampled freedom from all summer diseases of children, a fact which bespeaks for household surroundings the value and importance of sanitary conditions.

The public sewer is largely to be credited for these good returns, for it is a noticeable fact that each succeeding year since its use has witnessed a decrease in the number of infectious diseases and a corresponding decrease in complaints made to the Board.

There has been 61 houses connected with the public sewer during 1904, and 52 plumbed during the year.

Garbage.

During the past year the Overseers of the Poor were given a license for the collection and disposal of garbage, and their obligation has been met with great satisfaction. Some few parties have clandestinely, and in some instances under cover of the night, gathered garbage and carted to their homes contrary to law; but when sufficient evidence has been presented to this Board it has only been necessary to appraise them of the penalty to prevent a recurrence.

Licenses.

Received from F. C. Cummings for garbage, 1903	\$30 00
“ “ Slaughter-house license	1 00
“ “ Plumber's license	2 50
Total	<hr/> \$33 50

The above amount has been paid into the town treasury.

Deaths Reported,

Number of deaths from all causes exclusive of still-births	125
Number of still-births	7

Death by Sexes,

Number of males	75
Number of females	57

Deaths from Causes Independent of Disease,

Gun shot wound	1
Accidental drowning	2
Railroad injury	2
Suicide	1

Contagious Diseases Reported,

Scarlet Fever	8
Diphtheria	4

Deaths from Contagious Diseases.

Typhoid Fever	1
Diphtheria	1

Nativity.

Prince Edward Island	1
Unknown	1
Sweden	1
Scotland	2
Ireland	27
Canada	1
England	2
Germany	4

Deaths by Ages.

	Total	Males	Females
Deaths of persons under 1 year . . .	8	4	4
From one to two years	1	1	0
“ two to three years	1	1	0
“ three to four years	0	0	0
“ four to five years	0	0	0
“ five to ten years	3	2	1
“ ten to fifteen years	1	0	1
“ fifteen to twenty years	2	1	1
“ twenty to thirty years	9	4	5
“ thirty to forty years	11	9	2
“ forty to fifty years	14	6	8
“ fifty to sixty years	18	10	8
“ sixty to seventy years	31	18	13
“ seventy to eighty years	14	8	6
Over eighty years	12	6	6
(Still-births exclusive)	125	70	55

Deaths by Months.

January 11	July 7
February 11	August 10
March 10	September 8
April 13	October 6
May 11	November 14
June 10	December 14

(Still births excluded)

Causes of Death.

Pneumonia	10
Phthisis	21
Disease of Kidney	9
Disease of Brain	5
Apoplexy	10
Disease of Heart	30
Diphtheria	1
Old age	6
Cancer	9
Suicide	1
Burn (accident)	2
Disease of Bladder	1
Abscess of Lung	1
Imperfect development	1
Malignant disease of Stomach	1
Typhoid Fever	1
Drowning	2
Cholecystitis	1
Childbirth	1
Intersusception	1
Convulsions	1
Cholera Infantum	1
Pernicious Anaemia	1
Appendicitis	1
Disease of Liver	1
Acute Gastritis	1
Railroad Injury	2
Accident	2

WM. RICHARDS, M. D.,

J. H. WRIGHT, M. D.,

WILLIAM E. DANIELS,

Board of Health.

Annual Report

OF THE

BOARD OF TRUSTEES

OF THE

Leonard Morse Hospital

OF THE

Town of Natick

1904.

Leonard Morse Hospital.

Trustees,

Patrick H. Cooney,
Edward Clark,
Charles H. Cook,

William H. Sylvester,
Henry S. Hunnewell.
John B. Leamy,

William J. Cochran

Consulting Surgeons,

Samuel J. Mixter, M. D., William M. Conant, M. D.,
William A. Brooks, Jr., M. D.

Consulting Homeopathic Surgeon,

Winfield G. Smith, M. D.

Consulting Orthopaedic Surgeon.

Joel E. Goldthwait, M. D.

Attending Physicians,

Charles H. Cook, M. D., W. J. Cochran, M. D.,
W. H. Sylvester, M. D., George A. Bancroft, M. D.,
J. E. Keating, M. D., M. F. Burke, M. D.

Attending Homeopathic Physicians,

A. F. Story, M. D., A. E. Miller, M. D.

Assisting Physicians,

Edward E. Bancroft, M. D., H. E. Woodbury, M. D.,
C. E. Hills, M. D.

Superintendent.

Miss Emma T. Elliott.

Report of the Trustees of the Leonard Morse Hospital.

The Trustees of the Leonard Morse Hospital have the honor to present this their thirteenth annual report, it being for the year ending December 31, 1904.

The report of the Superintendent which is herewith published contains such data and facts as will be found of interest to those looking into the details of the work done and the results accomplished the past year.

It only remains to consider in a general way the financial condition and the present and future financial needs of the hospital.

There is no doubt that much of the old prejudice which formerly existed against going to the hospital for treatment has disappeared, and that the number who avail themselves of its privileges is increasing from year to year as its facilities and uses become better known.

There are too, in a town the size of Natick, always to be found many whose surroundings and circumstances are such that in case of sickness or accident there is no other place where they can be properly cared for, and it needs hardly to be said that in such cases at least the town owes it to itself, as well as to these needy unfortunates, to see that a place for their reception and treatment is properly maintained.

As the trustees have stated in their reports the management has not been disposed to apply the charitable funds to the benefit of persons whose circumstances were such that they could not be said fairly to need them, and payment has been required to be made in all cases where those receiving treatment were able to make it. Indeed complaint has been made and criticisms indulged in at times because it was thought the management had been too exacting in this respect.

But with all the income from this source, the income from the invested funds available for current expenses, the contributions from the churches Hospital Sunday, and the gifts made on Donation Day as well as the contributions from all other sources, the hospital is still running behind, and the accounts for the year show a deficit of over six hundred dollars in the running expenses. This deficit speaks for itself, and its meaning is sufficiently plain,—more money is needed.

The management can only appeal to the generosity of the friends of the hospital,—the old friends and such new friends as may be found to come to its assistance and to lend a helping hand in carrying on its charitable work. The amount required is not large nor the help needed at the present time very great, but the deficit must be made up and the steady income raised to equal the regular expenses. While wastefulness is not to be permitted nor extravagance of any kind indulged in, it is but a limited amount of economy that can or indeed should be practised in the care of the sick. They require and should have the best that is to be had, and it has been the aim of the hospital to furnish it to them. Otherwise the expenses have been and are restricted to the narrowest limits consistent with an efficient and orderly conduct of its affairs.

Hospital Sunday was observed as usual in all the churches, and the amount received was slightly in excess of the amount contributed last year. Donation Day was also repeated with gratifying results, especially the day set apart for the children. All of these occasions tend strongly to awaken an interest in and develop a friendship for the hospital among a class of people who can always be relied on to assist in relieving distress whenever and wherever it is called to their attention, and it is sincerely hoped that there may be more rather than less of them in the future.

All gifts to the hospital during the year will be found duly acknowledged in the Superintendent's report. Those of exceptional size and character have been and will continue to be mentioned in the trustees' report. The two largest gifts made to the hospital during the year were those of Mr. Frank W. Hunnewell and Mr. Harrison Harwood, each of whom generously

contributed one hundred dollars towards the expenses of the year.

In order to give the fullest information of the financial condition of the hospital, a list of all the property owned by it, or held for its use, is herewith published. This, of course, does not include the hospital grounds and buildings which have all been paid for and cost a little rising fifty thousand dollars, but it includes everything else so far as the trustees are aware. It will be noticed that the property is very largely invested in the obligations of the town. The rate of interest is low, but the trustees in making the investment had in view the safety of the principal so far as the hospital is concerned, and the benefit to the town in having its obligations held at home and practically by itself. The advantage of the investment seemed mutual.

The statement or general account of the receipts and expenses of the hospital during the year is also given, but of course the items are too numerous to be given in the report. Should any persons interested in the affairs of the hospital desire to look into or over the accounts an opportunity will be given them to do so if application to the trustees is made.

At the last election in March, John B. Leamy was chosen a trustee to take the place of Bernard F. Moran, whose term of service expired, and Dr. William J. Cochran was chosen to take the place of Nathan B. Goodnow, deceased. Both accepted the trust and have served during the year.

There has been no change in the medical staff and all have served with their customary fidelity and without compensation for their services. These physicians well deserve and should receive the thanks and gratitude of the community.

Miss Elliott still continues as superintendent and her management of the hospital still continues to be entirely satisfactory.

INCOME AND EXPENSE ACCOUNT.

Received Rents Masonic Block . .	\$2,957 48	
Interest on investments . .	3,793 78	
Board of patients at hospital . .	4,946 90	
Donations	617 63	
	<hr/>	\$12,315 79
Expenses paid at Masonic Block . .	\$1,103 55	
Expenses paid at hospital	11,887 15	
	<hr/>	\$12,990 70
Deficit for the year		647 91
		<hr/>
		\$12,990 70

INVESTMENTS OF THE MORSE HOSPITAL.

2 Bonds Northern Pacific and Great Northern Rail- way Co., gift of the late H. H. Hunnewell	\$15,000 00
Interest received on same deposited in Natick Savings Bank	2,018 98
15 Town of Natick Sewer bonds	15,000 00
21 Town of Natick notes, \$2500 each	52,500 00
1 Town of Natick note, Sewer Dept.	2,665 00
4 C. B. & Q. Railway bonds	4,000 00
1 Town of Natick note, Grade Crossings, gift of Edgar Hayes	5,000 00
1 Town of Natick note, grade crossing	4,000 00
1 Mortgage note	2,200 00
1 Town of Natick, water bond	1,000 00
1 Mortgage note	3,500 00
1 " "	100 00
1 " "	900 00
1 " "	2,500 00

REAL ESTATE OWNED BY LEONARD MORSE HOSPITAL.

Masonic Block

Land on Adams Street, about 1600 feet

Land on Worcester street \$250 00

Land, known as Cedar Swamp 50 00

House lot on Sawin street

PATRICK H. COONEY,
EDWARD CLARK,
CHARLES H. COOK,
WILLIAM H. SYLVESTER,
HENRY S. HUNNEWELL,
JOHN B. LEAMY,
WILLIAM J. COCHRAN.

Trustees of the Leonard Morse Hospital.

Superintendent's Report.

LEONARD MORSE HOSPITAL, December 31, 1904.

To the Trustees:

Gentlemen: I have the honor to present herewith my sixth annual report of the Hospital for the year January 1, 1904 to December 31, 1904, inclusive.

STATISTICS.

Number of patients in the Hospital, Dec. 31, 1903	5
Admitted from Jan. 1 to Dec. 31, 1904 inclusive	141
Number treated during 1904	146
Admitted: Males, 66; females, 75; medical cases, 49; surgical cases, 92.	
Discharged well	91
Discharged improved	27
Discharged not improved	4
Died	14
Remaining in Hospital, Dec. 31, 1904	10
Deaths within 24 hours of admission	2
Deaths within 48 hours of admission	1
Number of operations	68
Largest number of patients in the Hospital during 24 hours	13
Smallest number of patients in the Hospital during 24 hours	3

Nativity of Patients Admitted During the Year.

United States	108
Canada	11

Ireland	.	.	.	.	.	.	.	.	15
England	.	.	.	.	.	.	.	.	2
Norway	.	.	.	.	.	.	.	.	1
Sweden	.	.	.	.	.	.	.	.	3
Unknown	.	.	.	.	.	.	.	.	1

There has been received \$3,821.71 on account of all classes of patients.

From town cases in Natick	.	.	.	.	.	.	\$300 50
From town cases outside of Natick	.	.	.	.	.	.	231 20
From private patients	.	.	.	.	.	.	1,994 04
From ward patients	.	.	.	.	.	.	1,295 97
To this may be added for outside services of nurses, surgical supplies etc.,	.	.	.	.	.	.	1,125 19

Total from all sources	\$4,946 90
------------------------	---	---	---	---	---	------------

Nine patients were admitted free for whom the Hospital received nothing and there were others who failed to keep their agreement to pay a definite sum. This increases the number of patients who received free treatment.

The ambulance service of the Hospital has carried during the year 54 patients.

Hospital Sunday.

The contributions from the churches, Hospital Sunday were as follows :

Congregational church and Sunday school, Natick	\$109 70
St. Patrick's Catholic church, Natick	58 00
Catholic church, South Natick	26 50
Eliot church, South Natick	20 82
St. Paul's Episcopal church, Natick	12 70
Baptist church, Natick	8 50
Unity church, Natick	8 00
Memorial Congregational church, South Natick .	2 75
<hr/>	
Total	\$246 97

This is an increase of \$13.44 over last year. It is encouraging to the management to have the churches help in the work of the Hospital. More persons have manifested an interest in the Hospital than in any previous year. This fact leads us to believe that we are steadily gaining the good will of the people and we hope that many more will show an interest next year and by doing something for the Hospital share in the work of caring for the sick in their own town. Remember that a little from many brings large results and is the means of doing much good.

Our second Donation Day, under the direction of the Hospital Committee, was successful in every way.

Through the kindness of Mr. A. H. Fiske of the Edison Electric Light company the grounds were brilliantly lighted.

The music of the orchestra, consisting of Mr. A. H. Fiske, Mr. L. Flanders, Mr. R. G. Greene, Mr. Fred L. Harris, Mr.

James J. McGrath, Mr. James F. Walsh and conducted by Mr. A. P. Derby, added greatly to the occasion.

Light refreshments were served. Mr. C. M. McKechnie made the coffee, furnished cream, milk and sugar and loaned the dishes. This year was the first Children's Donation Day, 171 children were present. With very few exceptions all brought something and all was of use to the Hospital. Mrs. Henry S. Hunnewell furnished ice cream which was highly appreciated by the children. Mr. Irving McKechnie took charge of the serving of the cream and Mr. C. M. McKechnie furnished boxes and spoons. The children have reason to be proud of their first Donation Day. It is planned to have it earlier in the season next year that the weather may be warm enough for the children to be out of doors.

To the Hospital Committee and ladies assisting and to all who in any way helped to make these Donation Days a success the management would express their grateful appreciation.

We had an unusually happy Christmas, many kind friends remembering the Hospital on that day. Our tree was most attractive with colored lights, furnished by Mr. A. P. Knowles. Miss Mildred Karb, violinist, and Miss Thompson, pianist, gave very enjoyable music.

Six new books were added to the Patients' Library

Through the efforts of Miss Hattie Burleigh, the music Sunday afternoons has been more regular. We hope that next year more of the churches will take part in giving this pleasure to the patients.

We would express our appreciation of the free service of the physicians and surgeons to the ward patients, which amounted this year to nearly \$3,500.00.

Through the Hospital Committee and others, considerable sewing has been done for the Hospital. This has saved us both time and money.

From the Natick Woman's club and Mrs. Henry C. Mulligan we have received tickets for lectures.

We would express our appreciation of the help given us by the Fire Department and others in putting out fires in the woods on the Hospital grounds.

Donations of all kinds are solicited, such as are of use in a family, that the running expenses may be kept as low as possible. I wish to thank the friends who have this year brought comfort to the patients and added materially to the resources of the Hospital and to ask a continuance of the same next year.

In presenting this my sixth annual report to the Trustees, I tender to them my grateful acknowledgements for their continued support and confidence.

Respectfully submitted,

EMMA T. ELIOTT,

Superintendent.

Medical and Surgical Statistics.

MEDICAL DISEASES.

From January 1, 1904, to December 31, 1904, Inclusive.

DISEASES	Number of Cases					Remaining in Hospital Dec. 31, 1904.
		Recovered	Improved	Not Improved	Died	
Amyloid Degeneration of Liver and Kidneys	1	..	..	..	1	..
Apoplexy	1	..	..	..	1	..
Asthma	1	..	1	..	..	..
Asthma and Bronchitis	2	2	..	..	..	..
Autointoxication	1	..	..	..	..	1
Bronchitis	1	..	..	..	..	..
Bronchitis and Pleurisy	1	..	..	1	..	..
Broncho Pneumonia	1	..	1	..	..	..
Cerebral Hemorrhage	2	..	..	2	..	..
Constipation	1	1	..	..	..	..
Debility	1	1	..	..	..	..
Debility and Syncope	1	1	..	..	..	..
Dysentery	1	1	..	..	..	..
Endocarditis, malignant	1	..	..	..	1	..
Endocarditis and Rheumatism	1	..	1	..	..	..
Exhaustion	2	1	1	..	..	..
Gastritis	3	3	..	..	..	..

MEDICAL DISEASES—Continued.

DISEASES	Number of Cases	Recovered	Improved	Not Improved	Died	Remaining in Hospital Dec. 31, 1904.
Heart Disease, organic	1	..	..	..	1	..
La Grippe	2	2	..	..	..	..
Meningitis, tubercular	1	..	..	..	1	..
Meningitis and Neurasthenia,	1	..	..	..	1	..
Nephritis	1	..	1	..	..	..
Nephritis, chronic—Acute exacerbation	1	..	1	..	..	..
Pleuritic effusion	2	1	..	1	..	..
Pneumonia	4	4	..	..	..	..
Rheumatoid Arthritis	3	1	2	..	..	..
Sciatica	1	1	..	..	..	..
Suppression of Urine	1	1	..	..	..	..
Tubercular Hip	1	..	..	..	..	1
Typhoid Fever	6	5	..	1	..	..
Uræmia	1	..	1	..	..	..
Vomiting of Pregnancy	1	..	1	..	..	..

SURGICAL DISEASES.

From January 1, 1904, to December 31, 1904, Inclusive.

DISEASES	Number of Cases	Operated Upon	Recovered	Improved	Not Improved	Died	Remaining in Hospital Dec. 31, 1904.
Abscess, pre vesical	1	1	1	..	..	..	..
Adenitis, axillary	3	3	3	..	..	..	..
Adenitis, suppurative	1	1	1	..	..	..	..
Adenoids	2	2	2	..	..	..	..
Adeno-Sarcoma of Bladder . .	1	1	..	..	..	..	1
Anthrax	1	1	1	..	..	..	..
Appendicitis	16	14	13	..	..	1	2
Appendicitis and Ovarian Cyst .	1	1	1	..	..	..	..
Appendicitis, Ovarian Cyst and Salpingitis	1	1	1	..	..	..	..
Bullet Wound of Chest	1	..	..	..	..	1	..
Burns	1	..	..	..	..	1	..
Cellulitis of Hand	1	..	1	..	..	..	..
Cholecystitis Shock	1	1	..	..	..	1	..
Contusion of Hip	1	..	1	..	..	..	..
Concussion of Brain with multi- ple injuries	1	..	1	..	..	..	..
Dead Foetus in Utero	1	1	1	..	..	..	..
Endometritis	3	3	3	..	..	..	..
Endometritis and Fibroid Tumor	1	1	..	1	..	..	..
Endometritis and Haemorrhoids	1	1	1	..	..	..	..
Endometritis and Lacerated Peri- naeum	1	1	1	..	..	..	..

SURGICAL CASES—Continued.

DISEASES	Number of Cases	Operated Upon	Recovered	Improved	Not Improved	Died	Remaining in Hospital Dec. 31, 1904.
Endometritis, Lacerated Perinaeum, Labial Cyst and Retroversion of Uterus	1	1	1	..	..	..	..
Endometritis and Ovarian Cyst .	1	1	1	..	..	..	..
Endometritis and Retroversion of Uterus,	1	1	1	..	..	..	..
Enlarged Prostate	1	..	..	1	..	..	..
Fibromata of Uterus	3	3	3	..	..	..	..
Fracture of Ankle	2	..	1	1	..	..	..
Fracture Right Colles, Left Olecranon and Ulna	1	..	1	..	..	..	..
Fracture of Elbow	1	..	..	1	..	..	..
Fracture of Femur	3	..	2	1	..	..	..
Fracture of Femur, impacted .	2	..	..	..	..	..	2
Fracture of Femur and Tibia .	1	..	1	..	..	..	..
Fracture of Fibula	1	..	..	1	..	..	..
Fracture of Tibia	2	..	1	1	..	..	..
Fracture of Tibia and Fibula .	2	..	1	1	..	..	..
Frozen Toes	1	..	1	..	..	..	..
Gun Shot Wound of Hand .	1	1	..	1	..	..	..
Gun Shot Wound of Thigh .	1	1	..	1	..	..	..
Gall Stones	1	1	1	..	..	..	..
Haemorrhoids	3	3	3	..	..	..	..
Hernia, Femoral	1	1	1	..	..	..	..
Hernia, Left Inguinal . . .	2	2	2	..	..	..	..
Hypertrophy of Tonsils and Adenoids	1	1	..	1	..	..	..

SURGICAL CASES—Continued,

DISEASES	Number of Cases	Operated Upon	Recovered	Improved	Not Improved	Died	Remaining in Hospital Dec. 31, 1904.
Injury to Abdominal Viscera . .	1	..	1	..	..	..	..
Intestinal Obstruction . . .	1	..	1	..	..	..	..
Intussusception	2	2	..	..	..	2	..
Lacerated Cervix and Perinaeum	1	1	1	..	..	..	..
Lacerated Wound of Hand . .	1	1	1	..	..	..	..
Mastoiditis	2	1	1	1	..	..	..
Necrosis of Bone	1	1	1	..	..	..	..
Onychia	1	1	1	..	..	..	..
Ovaritis	1	1	1	..	..	..	..
Peritonitis, tubercular . . .	1	1	..	1	..	..	..
Phlebitis	1	..	..	..	..	..	1
Retroversion of Uterus . . .	1	1	..	..	..	..	1
Salpingitis	1	..	1	..	..	..	..
Septic Arm	1	1	1	..	..	..	..
Septic Uterus	1	1	1	..	..	..	..
Spindle Cell Sarcoma . . .	1	1	..	..	1	..	..
Ulcer of Leg	1	1	1	..	..	..	..

CAUSE OF DEATH AND TIME AFTER ADMISSION.

Cause of Death.	Time.
Apoplexy	3 days
Amyloid Degeneration of Liver and Kidneys . .	14 days
Appendicitis	18 days
Burns	4 days
Bullet Wound of Chest	3 days
Cerebral Haemorrhage	24 hours
Cerebral Haemorrhage	5 days
Cholecystitis and Shock	7 days
Intussusception	48 hours
Intussusception	3 days
Malignant Endocarditis	11 days
Meningitis, tubercular	4 days
Meningitis and Neurasthenia	11 days
Organic Heart Disease	12 hours

Leonard Morse Hospital Training School for Nurses.

OCTOBER 1, 1903 to SEPTEMBER 30, 1904 INCLUSIVE.

The Training School has completed its fourth year. The general routine of instruction has been followed, the report therefore contains little but statistics. Five nurses have been graduated, one graduate nurse resigned to accept a position in a college. This vacancy was filled with one of our own graduates. One junior nurse was dropped on account of claims of kindred. The Superintendent of Nurses has given 92 class recitations. The school has received 50 lectures from the physicians connected with the Training School, three from Boston specialists and two in dietetics. The cooking lessons continue in charge of Mrs. Mary Boland Pequignot and the massage lessons under the direction of Mrs. Gulli J. Callowhill.

The health of the nurses has been uniformly good. The demand from Natick and the surrounding towns for nurses has been more than we could supply. I wish to express my appreciation of the instructive lectures given by the physicians to the student nurses and their faithful attendance upon the patients and their interest in matters relating to the welfare of the Hospital.

Respectfully submitted,

EMMA T. ELIOTT,

Superintendent of Training School.

LIST OF GRADUATES.

LEONARD MORSE HOSPITAL TRAINING SCHOOL FOR NURSES.

1901.

Miss Rosa M. Dyer, private nurse, Medford, Mass.

1902.

Miss Albertia I. Morton, private nurse, New York City.

Miss Gertrude S. Newcomb, Leonard Morse Hospital, Natick, Mass.

Miss Elsie Boynton, private nurse, Boston, Mass.

1903.

Miss Grace E. Colby, resident nurse, Wellesley college, Wellesley, Mass.

Miss Mary B. Gallagher, private hospital, Somerville, Mass.

Miss Martha MacKenzie, Leonard Morse Hospital, Natick, Mass.

Miss Agnes E. Gorman, private nurse, New York City.

1904.

Miss Sarah J. Campbell, General Memorial Hospital, New York City.

Miss Minnie A. Edwards, private nurse, Natick, Mass.

Miss Martha A. Beals, Infants' Hospital, Boston, Mass.

DONATION DAY.

The cash donations amounting to \$515.46 were received from the following persons:

January 1, 1904, New Year's gift, Mr. Frank W.

Hunnewell, Boston	\$100 00
Miss Minnie Ahearn	1 00
Mr. Willie Ahearn	1 00
Mr. Richard Ahearn	5 00
Mrs. F. F. Baldwin, Wellesley Hills . , .	5 00
Miss Florence Bigelow	10 00
Miss Charlotte H. Conant	8 00
Mrs. William L. Coolidge	5 00
Mr. P. H. Cooney	50 00
Mrs. James Cooper	5 00
Miss Villa Coulter, Wellesley Hills	5 00
Mr. Frank Dakin	2 00
Mr. A. J. Doon	5 00
Mr. James Dowd	2 00
Fitz & Barker	10 00
Miss Ellen Garty, Wellesley	3 00
Mrs. Nathan B. Goodnow	5 00
Miss Agnes Gorman	1 00
Miss Margaret Gorman	2 00
Mr. Harrison Harwood	100 00
Dr. and Mrs. C. E. Hills	2 00
Miss Nellie Hogan	1 00
Mrs. Henry S. Hunnewell	25 00
Mr. Walter Hunnewell, Wellesley	25 00
Miss Sarah Moore	1 00
Mr. and Mrs. J. A. Morse	5 00
Mr. Henry C. Mulligan	10 00

Mrs. John J. Murphy	50
Mrs. Andrew J. Nichols	1 00
Mrs. W. S. Patton, Wellesley	25 00
Mr. and Mrs. Arthur Louis Potter	5 00
Mr. Horace W. Rice	5 00
Mrs. N. W. Sargent, Wellesley	25 00
Mr. and Mrs. Joseph Scheufele	2 00
Mrs. R. G. Shaw, Wellesley	100 00
Mrs. George R. Shaw, Wellesley	25 00
Dr. and Mrs. Morris H. Turk	2 00
Unknown	5 00
Mrs. E. H. Walcott, Wellesley	5 00
Mrs. John Whalen	38
Mr. John O. Wilson	10 00
Change in money box	58
Total	<hr/> \$515 46

The name of one person who gave \$5.00 was lost. It is hoped the donor will send the name to the Superintendent.

Groceries, Vegetables, Fruit, Preserves, Dry Goods, Etc.

Mrs. J. D. Allen, mat; Mrs. A. Amorosa, unknown; Mrs. L. Brown, tea; Mr. and Mrs. Edward B. Bigelow, grapes, apples, squashes, linen crash; Miss Hannah Bresnahan, 6 dust-ers; Mr. M. V. B. Bartlett, 1 case of canned peas; Mrs. A. H. Bigelow, pillow cases; Mr. James Bartlett, carrots and turnips; Miss Elsie Boynton, Boston, 1 table cloth, 12 napkins; Mrs. Thomas Bond, 2 tumblers jelly; Mrs. William Bray, 1 glass jelly, 1 jar fruit; Mrs. Joseph Bryant, old linen; Cobb, Bates & Yerxa, Boston, 1 case canned corn, 1 case canned tomatoes; Mrs. Walter Childs, 2 glasses jelly; Mrs. Edward Clark, 2 damask towels, flowers; Miss Emily Chater, old linen; Miss Natalie Coombs, holders; Mrs. A. C. Clark, 5 glasses jelly; Mrs. James E. Cooper, white shelf paper; Mrs. F. P. Caswell, unknown; Mrs. A. J. Doon, cocoa; Mr. William F. Demerritt, pair pliers, combination awl, day's work; Mr. P. F. Daniher, 1 jar preserve,

1 glass jelly ; Mrs. Alexander Dight, 1 jar fruit, 2 glasses jelly ; Mr. A. P. Derby tuning piano ; Mrs. C. A. Eldredge, grape juice ; Mrs. Homer Fiske, jelly ; Mrs. W. L. Frost, fruit ; Mrs. H. R. Fittz, 3 glasses jelly ; Mr. Andrew Fuller, pears ; Mr. Isaac Fellows, pears ; Miss Ida Fiske, canned fruit ; Mrs. Alice Fleming, soap ; Mr. John Finn, sherry and port wine ; Mrs. Annie Ginder, 2 jars fruit, soap ; Miss Ellen Garty, Wellesley, flowers ; Mrs. H. E. Hayes, 6 bars soap ; Mrs. Helen Hamilton, basket grapes ; Mrs. W. Hunter, jam, uneeda biscuit ; Mrs. J. G. Harding, 2 jars fruit ; Mrs. Henry S. Hunnewell, 10 gallons ice cream ; Mrs. Charles R. Hosmer, 6 jars fruit ; Mrs. Gilbert W. Howe, 6 jars of fruit ; Mrs. E. H. Hatheway, Washington, D. C., reading ; Horlick's Food Co., Racine, Wis., 6 bottles malted milk ; Master Harvey Sears Harding, soap ; Mrs. J. W. Hamilton, fancy crackers ; Mrs. George W. Ingalls, cotton cloth, 2 jars pickles ; Mrs. William H. Jones, old linen, toys, 2 scrap books ; Miss Katherine Kyte, 2 bottle grape juice ; Mrs. William Karb, 6 bars soap ; Mrs. James J. Lavelle, 1 bottle elderberry wine ; Mrs. Cornelius Lockhart, 1 jar fruit, reading ; Mr. and Mrs. Edward P. Loker, Cochituate, 6 jars grape cordial, barrel apples ; Loker Bros., 1 box starch ; Miss E. G. Moulton, 2 bars soap ; Mr. and Mrs. J. A. Morse, squashes, flowers ; Dr. and Mrs. Edward A. Miller, 2 bags pastry flour ; Mr. Frank McMahan, soap and boraxine ; Mrs. Frank McMahan, 12 jars fruit, box of soap ; Mrs. J. E. McDonald, jelly, reading ; M. McGrath, 6 bars of soap ; Natick Beef Co., 1 box soap, 1 box soap powder ; Mrs. M. O. Nelson, 4 towels ; Oliver Bros., 1 box codfish ; Mrs. A. Peterson, soap ; Mrs. Belle M. Pike, towels ; Mrs. Eliot Perry, unknown ; Mrs. Rankin, unknown ; Mrs. B. C. Rogers, 12 jars fruit ; Mrs. Elizabeth P. Ross, $\frac{1}{2}$ bushel crab apples, reading ; Mrs. H. W. Rice, 2 jars piccalilli ; Miss Amy Sylvester, jelly, canned fruit ; Frederick C. Small & Co., Boston, 10 lbs. coffee ; Mrs. F. W. Sargent, Wellesley, old linen ; Mrs. R. G. Shaw, Wellesley, 2 pieces glass towelling, sofa pillow, doilies, bureau scarf, old linen ; Mrs. Geo. R. Shaw, Wellesley, vegetables, six dish towels, old linen ; Mr. John Schaller, grapes ; Mrs. W. J. Swenson, pears and canned fruit ; Mrs. William Stearns, beets ;

Mrs. Charles Tibbert, outing flannel; Mrs. Emma Thomas, 6 handkerchief; Mrs. F. Tiffany, old linen; Mrs. Leonard Winch, 2 jars of fruit, 2 jars jelly; Mrs. Daniel Wight, 12 bottles grape juice; Mrs. James Wright, 12 glasses jelly.

We are also indebted to Mr. George C. Fairbanks, Mr. Martin T. Hall and Mr. William T. Howard for printing; to the Methodist Church for loan of tables; to Howe & Co., for transportation; to Mr. Wm. McCordick and Mr. Thomas Fair, through the courtesy of Chief of Police, Mr. Hiram Brown for taking care of the grounds and to the business firms for their aid in advertising the occasion.

Some names may have been accidentally omitted. To all, however, we extend our thanks.

CHILDREN'S DONATION DAY.

The following is the total amount: cash, \$2.17; one-half barrel sugar, three boxes cocoa, one lb. coffee, two boxes gelatine, two boxes crackers, twelve lemons, one package Quaker oats, one half pk. apples, one bushel pears, one-half bushel grapes, one pk. quince, thirteen jars canned fruit, three glasses jam, twenty-two glasses jelly, 174 cakes soap, two packages boraxine, two games, two books, paper dolls, reading matter, flowers, child's silver knife, fork, spoon, four towels, four face cloths, twelve handkerchiefs, two shirts, five yards cotton cloth, old linen and woolen. It will be noticed that one-half barrel of sugar was given and this was in small amounts too. We hope next year to fill a barrel.

HOSPITAL GIFTS FOR THE YEAR ENDING DECEMBER 31, '04.

Mrs. J. D. Allen, tray cloth; Mrs. Chas. W. Ambrose, reading; Mrs. F. H. Baldwin, Wellesley Hills, flowers, old linen; Mrs. Booth, Dover, old linen, reading, games; Mrs. G. Bemis, South Framingham, old linen; Mr. Edward B. Bigelow, rhubarb plants, rose bushes; Bacon Free Library, South Natick, reading; Mrs. James A. Bartlett, Sherborn, flowers; Mrs. George Brock, reading; Dr. George A. Bancroft, 16½ bushels potatoes; Mrs. Butler, old linen; Baptish church, \$1.10 for Christmas tree; Mrs. M. V. B. Bartlett, one jar spiced grape; Beal & Healy, two pairs gloves, one tam o'shanter for Christmas tree; Mrs. John Barr, two books for patients' library; Mrs. M. J. Buckley, basket of fruit, Christmas; Mrs. Susan H. Chamberlain, flowers; Mrs. W. L. Coolidge, flowers; Mrs. Edward Clark, old linen, one night dress, reading; Mrs. W. H. Colby, reading; Dr. and Mrs. C. H. Cook, flowers; a leaflet prayer by Robert Louis Stevenson for Christmas; Mrs. Daniel Childs, rose bushes; Junior C. E. S. Congregational church; flowers, Mrs. C. H. Child, old linen, reading; Mr. P. H. Cooney, fruit; Miss Charlotte H. Conant, book; Mr. Frank C. Cummings, reading; Mrs. Cabot, Wellesley Hills, reading; Miss Grace E. Colby, Wellesley, one book for patients' library, one book for nurses' library, Christmas; Mrs. John Cleland, reading; Miss E. M. Dakin, reading; Miss Lillian Damon, reading; Mrs. J. H. Durgin, old linen; Mr. W. A. Edwards, reading; Chester H. and Ruth M. Engley, flowers; Mrs. Selista Edgerly, 3½ dozen fresh eggs; Mrs. Royal E. Farwell, flowers; Mrs. Edwin Farwell, violets; Geo. C. Fairbanks, weekly Bulletin; Mrs. Chester Fuller, flowering plant, reading; Mrs. David Foley, golden glow bushes; Mrs. Andrew Fuller, reading; Mr. A. A. Forster, peanut butter; Mrs. Charles Feely,

one jar mustard pickle; Mrs. Richard Foley and Mrs. Mary E. Deering, six pairs mittens, 81 cents for Christmas tree, flannel; Fair Bros. one pair mittens, one pair gloves, six handkerchiefs for Christmas tree; Mrs. Mary B. Gallagher, candy for anniversary; Mr. Nathan B. Goodnow, old linen, reading; Mr. William H. Gilson, Sherborn, 50 cents for Christmas tree; Miss Margaret Gorman, \$2.00 for Christmas trees; Mr. and Mrs. James H. Gilligan, fruit for Christmas; Miss Ruth Gleason, child's scrap book; Mr. Martin T. Hall, Weekly Review; Mr. William T. Howard, Weekly Citizen; Miss Josephine Holbrook, Sherborn, reading; Mr. Henry S. Hunnewell, vegetables, shrubs; Mrs. Henry S. Hunnewell, old linen, flowers, reading; Leslie Holbrook, flowers; Mr. John Hancock, reading; Mr. Arthur Hunnewell, Wellesley, seventeen pints of milk daily for a few weeks; High School, flowers; Mrs. Henry Hunter, 1 jar fruit, 1 glass jelly; Miss Gertrude Jenkins, book for patients' library; Miss Albertina Karstens, old linen; Miss Henrietta Karstens, handkerchiefs; Mr. A. P. Knowles, grafting trees; Carl and Walter Leavitt, reading; Mrs. C. B. Lovewell, Wellesley, reading; Mr. Frederick J. Lewis, So. Framingham, old linen, reading; Mr. and Mrs. Edward P. Loker, Cochituate, flowers, fresh eggs; Mrs. A. F. Mason, old linen; Mrs. Mortimer, flowers; Mrs. M. J. Mead, flowers; Dr. Edward Miller, turkey for Thanksgiving; Mr. James E. McDonald, reading; Mrs. Frank McMahan, old linen; Mr. Frank McMahan, sleigh ride for nurses; Mrs. Philip McMahan, old linen, reading; Mr. C. M. McKechnie, ice cream and sherbert; Mrs. John McManus, apples; Mr. and Mrs. Frank McMahan, flowers for Christmas; Mrs. Andrew J. Nichols, reading; Natick Protective Union, 15 lbs. candy for Christmas; Mrs. M. O. Nelson, book for patients' library; Miss Katherine Nelson, child's book for patients' library; Miss Marie Nelson, child's book for patients' library; Natick Woman's Club, sherbert; Mrs. Joshua Parmenter, old linen; Mrs. J. B. Page, Dana Hall, Wellesley, reading; Mrs. Charles Pooke, old linen; Mr. F. P. Pulsifer, apples; Miss L. B. Patterson, reading; Mr. A. W. Palmer, 3 caps, 4 neckties, 4 pairs gloves, 3 handkerchiefs for Christmas tree; Mr. Arthur K. Roberts, grafting trees;

Mrs. P. Roache, canned fruits, old linen; Mr. Henry H. Rose, turnips, barrel of apples; Miss Ellen A. Richards, reading; P. N. Rider & Co., Worcester, 1 hot water bag; Mrs. Henry H. Rose, flowers, old linen, reading; Mrs. W. D. Rudd, 2 pairs chickens, 8 jars fruit, 4 glasses jelly for Christmas; Miss Clara Randall and Sunday School Class, 4 pairs gloves, 1 pair mittens, 1 bell, 1 game, 1 toy, 1 pair skates, 1 doll, 50 cents for Christmas tree; Mrs. Elizabeth P. Ross, reading and 11 knitted face cloths; Mr. Timothy Sullivan, Collier's Weekly; South Middlesex Street Railway, car tickets; Miss Ethel Seagrave, Wellesley, candy for anniversary; Mrs. F. W. Sargent, Wellesley, old linen, reading; Miss Amy Sylvester, reading; Miss Sherman, reading; Mr. Jonathan Smith, pansies; Mrs. George R. Shaw, Wellesley, vegetables; Mrs. Frank Shattuck, reading; Mrs. Frederick E. Strurgis, 5 glasses jelly; Mrs. Frank Small, reading; Miss Mary Alice Tibbert, old linen; Unknown, old linen; Mrs. Whitney, old linen; Miss Mary L. Wheeler, reading; Mrs. James H. Wright; 4 dish cloths; Mrs. Woods, reading; W. C. T. U., Flower Mission, flowers; Miss Elizabeth Welch, flowers; Mrs. Osgood, H. Watson, sugar; Mr. John O. Wilson, pears; Mrs. Wilde, Cambridge, old linen; Mrs. Whalen, reading; Mrs. George C. Wight, 2 bottles grape juice; Wilson School, flowers; Mrs. N. P. Young, old linen; Mrs. A. Young, apples.

It is particularly requested that all articles be plainly marked with full name and address of donor so that proper credit may be given.

RULES AND REGULATIONS.

SUPERINTENDENT.

The Superintendent of the Hospital shall be an educated nurse, trained in executive duty. Subject to the Trustees, she shall have the responsibility of the conduct of the Hospital, of the nursing service and the training of nurses, and of the execution of all directions given them by the attending physicians and surgeons; and shall have sole oversight of the housekeeping in all its departments, and be responsible for the orderly condition of the household and its work.

She shall have the power of appointment and removal of employees under her direction.

She shall keep an account of all furniture and hospital property; she shall keep such accounts as are placed in her charge, of all money received and expended by her, and shall render a monthly statement thereof to the trustees.

She shall take charge of all money and other personal effects belonging to the patients, shall keep a record of the same in a book provided for that purpose, and shall take a receipt for the same when returned to the patients. When a patient dies she shall furnish the Trustees with an inventory of all the effects and the Trustees shall direct their disposal.

She shall purchase provisions and supplies of all kinds, examine them when received, and be responsible for their proper quantity, quality and cost, and for their proper care and economical use.

She shall keep memoranda of breakage or losses occasioned by the patients or otherwise, and she is directed to require payments for any article carelessly injured or broken, and to make a report each month to the trustees.

She shall keep a record of all gifts received at the hospital.

She shall receive all patients recommended for admission in the manner directed by the Trustees.

She shall see that the proper surety is furnished for the payment of hospital charges, and shall assign patients to appropriate beds or rooms.

She shall keep a register of all patients admitted, noting the particulars of the same, filling out the bed card, etc., in the manner provided. When a recommendation is received for the discharge of a patient, she shall act upon the same, and shall attend to the settlement of the patient's accounts.

She shall keep a record of the discharge, and, on the part of the hospital, see that the removal is made with all the care the patient's condition may require.

She shall see that all patients receive proper attention on admission, that everything necessary is done for their care and comfort under the direction of the attending physician, or of the physician or surgeon by whom the patients have been sent, and that all proper care is given during their stay in the hospital.

She shall report to the Trustees monthly the names and conditions of all patients remaining in the hospital more than four weeks.

She shall send for the physician or surgeon in attendance, in all cases of emergency, or if he cannot be found, for some other member of the medical staff.

When the condition of a patient becomes dangerous, she shall immediately notify the friends and relatives of such patient.

Upon the death of a patient she shall immediately give written notice to the family or friends requesting them to make proper arrangements for removal. No body shall be removed between the hours of 6 p. m. and 7. a. m. She shall keep a copy of notice sent to relatives of deceased patients. Upon delivery of the body to the friends or the undertaker she shall take a receipt therefor.

No instrument, apparatus, book or other property belonging to the hospital shall be taken therefrom without her consent, and she shall keep a record of all articles so taken.

She shall daily visit and inspect the wards, kitchen, laundry and all other departments of the hospital.

The superintendent is requested to discourage conversation at her table and in every other place, either in the hospital, or outside, upon all topics in the nature of gossip about any patient. Any nurse or servant who disregards this injunction shall be liable to be discharged.

VISITING PHYSICIANS.

The regular medical and surgical service of the hospital shall be entrusted to a staff of six attending physicians who shall be elected by the Trustees, and shall hold their offices for one year or during the pleasure of the Trustees, and until their successors have been elected. The Trustees shall also elect an attending homeopathic physician, and one or more assistant physicians, who shall hold their offices on the same conditions as the members of the staff. The Trustees shall also elect one or more physicians and surgeons, who shall be consulting physicians and surgeons, and shall hold their offices until the next annual meeting, and until their successors have been elected.

The term of service of the attending physicians shall be two months each, the order of service to be arranged as provided by the Trustees.

The member of the staff in attendance shall control and direct the management of the patients under his care. He shall prescribe medicine and diet in the manner provided, and give such other directions as may be necessary for the welfare of the patients. All directions shall be given in writing upon the proper blanks and order books.

He shall make visits as required during his term of service, and will be expected to make such visits regularly between 9 a. m. and 12 m. ; or he shall provide as a substitute some other member of the medical staff.

In the absence of the attending homeopathic physician having the case of a patient in a public ward, he shall provide, if

possible, another homeopathic physician in his place, subject to the approval of the Trustees. In case he cannot make such provision, the care of the patient shall devolve upon the member of the staff on duty at the time.

The attending physician shall see that a careful clinical record of all patients in his service is kept in the manner provided. This rule applies to physicians and surgeons attending private patients. This record shall not be taken from the hospital, and no extract shall be made therefrom by any person not authorized by the Trustees.

He shall report to the Superintendent all cases of neglect or inefficiency observed by him on the part of subordinate officers, nurses or other attendants or servants.

It shall be the duty of the physician in attendance to call in consultation one or more of the members of the staff in all cases of severe accident and those requiring capital operations; and it shall be the duty of the consulting surgeon or surgeons, when called, not only to give advice, but to either assist at or perform the operation when so requested by the physician in attendance, and in grave cases they may be invited to take charge of the patient. When deemed necessary by the attending physician, and at least one other member of the staff, other physicians and surgeons may be called in consultation, provided it be done without expense to the hospital.

No surgical operation shall be performed without the consent of the patient or those in authority over them, when such consent can be obtained. In cases in which such consent cannot be obtained, a record of the reasons shall be made; and in all operations of a grave character, information of the nature of the operation and the danger attending it shall be given to the patient if able to receive it, or to those in authority if their presence can be obtained.

No operation of a dangerous character shall be performed without the consent of at least two members of the medical staff.

The physician in attendance shall see that no autopsy is made within ten hours after notice of death has been sent, unless with the express consent of the family or friends of the deceased,

nor at any time when it shall have been expressly prohibited by the patient or by the family or friends. He shall enter every autopsy in a post-mortem register kept for the purpose, giving name of deceased, date of death, notice and examination, whether consent was obtained or not, and by whom the autopsy was made and what it revealed.

No attending physician or surgeon shall receive a fee or any pecuniary compensation from a patient in a public ward.

PATIENTS.

Applications for admission must be made to the Superintendent at the hospital.

Patients will be admitted to the hospital upon the recommendation of any member of the medical staff, or any other reputable physician, subject to the rules of admission and the approval of the Trustees. In such cases satisfactory arrangements shall be made with reference to payment of hospital charges.

Patients will be admitted on each day of the week, Sunday excepted, between the hours of 9 and 11 a. m. Emergency cases and persons accidentally wounded and otherwise disabled, who are taken directly from the place of accident, shall be received into the hospital at any hour by day or night, if proper cases for hospital treatment. The rate to be paid shall be determined as soon as possible thereafter, in accordance with the rules of the hospital.

Patients may be admitted to the hospital at such rates as the Trustees may from time to time determine. Payments are to be secured by the employer or friends of the patient, by the authorities of the place where the patient belongs, or by the deposit of the amount of two weeks' charges, or more if deemed necessary. When in the opinion of the Trustees the circumstances of the applicant require it a whole or part of the charges may be remitted. The agreement for the stipulated payment shall be in writing in the form provided.

Patients paying ten dollars and fifty cents per week may be admitted to the public wards; all patients in public wards shall

be regarded as beneficiaries of the hospital. No patient shall occupy a free bed more than six weeks, except by special permission of the Trustees. Patients desiring private rooms will be admitted upon special terms in each case.

The price of a private room does not include professional attendance. A patient paying for a private room may select as professional attendant any one of the physicians connected with the hospital, and must arrange with him in regard to his compensation before admission to the hospital, or on his first visit thereafter.

The Superintendent is authorized to make special terms for patients in private rooms requiring extra nursing, and requiring expensive medical and surgical supplies for their treatment.

Persons suffering from insanity, contagious diseases, acute venereal diseases, or persons having delirium tremens shall not be admitted.

No person shall be admitted to the hospital whose case is adjudged incurable, unless there be urgent symptoms which are deemed capable of being relieved.

Any patient who prefers, can have a homeopathic physician if practical.

Whenever any patient shall be removed from the hospital without the approval of the attending physician, the Superintendent shall require from the person assuming the responsibility for the removal a written statement to that effect.

Patients must be in the hospital except when allowed to go out by the physician or Superintendent.

Patients either disorderly or disobedient may be discharged at the discretion of the Superintendent.

Patients may be visited by clergymen of their own selection.

Visitors to patients will be admitted on every afternoon from 2 to 3 o'clock; and on Wednesday evening from 7 to 8 o'clock.

No patient will be allowed to see more than two visitors on the same day. In case of dangerous illness friends may visit the patient at any time by permission of the Superintendent. No visitor shall take a meal at the hospital, nor remain over night without permission of the Superintendent.

The standing physician, or the Superintendent by his instructions or in his absence, may at any time exclude visitors from any patient when this seems advisable for the the patients welfare. Visitors are especially cautioned that nothing shall be brought to the hospital for patients, without the permission of the Superintendent.

JANITOR AND ENGINEER,

The Janitor and Engineer, who is under the authority of the Superintendent, has charge of the heating and ventillation of the hospital, and shall endeavor to keep the wards, hall and other rooms at a prescribed temperature. He shall see that the gas, electricity and water are properly regulated and not wasted or unnecessarily used, and that the hospital grounds are suitably cared for.

He shall assist in the moving and the care of patients and attend to such other matters about the hospital as the Superintendent may require. He shall not leave the hospital grounds without the knowledge and consent of the Superintendent. He shall see that all doors and windows are secured, and that the lights are turned off at 10 p. m.

Report of Selectmen.

THE Board of Selectmen organized at its first meeting by the choice of James H. Gilligan as chairman and Michael F. McGrath as clerk. Leslie W. Harris was chosen assistant clerk.

THE following appointments were made :

POLICE—Hiram J. Brown, chief; Patrick Beatty Jr., Dennis E. Creney, George M. Foster and James B. Sweeney, patrolmen. Sunday Police, Richard W. Kennedy, So. Natick; Wm. McCordick, Center.

ENGINEERS OF FIRE DEPARTMENT—John T. Donnelly, John W. Dacey, Richard W. Kennedy.

CATTLE INSPECTOR—John W. Robinson, M. D. V.

SEALER OF WEIGHTS AND MEASURES—James P. Keating.

TOWN COUNSEL—Henry C. Mulligan.

BURIAL OFFICER—Abijah Foskett.

LOCKUP KEEPER—Hiram J. Brown.

REGISTRAR OF VOTERS, THREE YEARS—B. J. Carroll.

AUCTIONEERS' LICENSES—Forrest N. Adams, C. W. Burks, F. E. Hooker, John H. Allen, Geo. Nutt.

POP CORN LICENSE—Howard H. Deland.

TOWN WEIGHER—C. G. Jacques.

LUNCH CART LICENSES—John J. Doyle, T. A. Doyle, Geo. Brooks.

POOL LICENSES—W. E. Remick, Fred Lamb, Edward Drake.

FIREWORKS LICENSES—Fiske & Co., Fairbanks & Son, J. E. Cooper, McKinney & Peoples.

MORTGAGE AND LOAN LICENSES—R. E. Farwell, Edwin Farwell.

LIQUOR LICENSES 1ST AND 4TH CLASSES—M. E. Hocoy & Co.,

Wm. Höpf & Co., Doherty & Co., John A. Kelley & Co., M. H. Rourke & Co., J. A. Quesnel & Co., John Kirby & Co., T. H. Gavin & Co., Burke & Co.

DRUGGISTS' LICENSES 6TH CLASS—J. E. Cooper, Frank B. Twitchell, L. E. Clark, C. W. Perry, P. A. Dolan.

JUNK COLLECTORS AND DEALERS LICENSES—Simon Lavine, Louis Mordies, Jacob Halperin, John Mullaney, A. Coopersmith, H. A. Freeman, Moses Ruzzin, Abraham Goodwin, E. D. Hall, Hyman Katz.

DOG OFFICER—B. F. McDonald.

DISBURSING STATE AND MILITARY AID—James H. Gilligan.

DISBURSING SOLDIERS' AID—Patrick Mahan.

COMMITTEE ON APPROPRIATIONS :—P. Mahan, J. J. Ahern, W. A. Bird, Edw. Clark, A. J. Doon, H. C. Mulligan, Geo. W. Travis, John R. Fair, Martin T. Hall, F. W. Hawes, P. H. Buckley, M. A. Durkee, M. F. Kennedy, W. B. Robinson, Wm. Healey, C. S. Stillman, J. B. Leamy, D. J. Murphy, Pierce Butler, F. Shattuck, Selectmen.

Orders Drawn by Selectmen.

TOWN OFFICERS.

114	Dr. J. H. Wright	.	.	.	.	.	6 25
116	Forrest N. Adams	.	.	.	.	.	75 00
120	W. B. Robinson	.	.	.	.	.	75 00
121	B. J. Carroll	.	.	.	.	.	75 00
122	James McManus	.	.	.	.	.	100 00
133	Dr. J. H. Wright	.	.	.	.	.	6 25
184	Dr. J. H. Wright	.	.	.	.	.	6 25
202	Chas. L. Kopff	.	.	.	.	.	133 00
217	Charles E. Rice	.	.	.	.	.	150 00
247	Dr. J. H. Wright	.	.	.	.	.	6 25
308	Charles E. Rice	.	.	.	.	.	150 00
309	Charles L. Kopff	.	.	.	.	.	200 00
310	David Finn	.	.	.	.	.	300 00
316	Dr. J. H. Wright	.	.	.	.	.	6 25
394	Chas. L. Kopff	.	.	.	.	.	330 00
396	Dr. J. H. Wright	.	.	.	.	.	6 25
446	Dr. J. H. Wright	.	.	.	.	.	6 25
508	L. W. Harris	.	.	.	.	.	150 00
511	Dr. J. H. Wright	.	.	.	.	.	6 25
573	J. H. Gilligan	.	.	.	.	.	150 00
582	Geo. N. Cobb	.	.	.	.	.	100 00
585	Wm. Richards, M. D.	.	.	.	.	.	60 00
610	Chas. L. Kopff	.	.	.	.	.	33 00
611	Dr. J. H. Wright	.	.	.	.	.	6 25
667	Dr. J. H. Wright	.	.	.	.	.	6 25
689	J. H. Gilligan	.	.	.	.	.	150 00
691	C. L. Kopff	.	.	.	.	.	34 33
692	H. L. Moulton	.	.	.	.	.	183 33

694	L. W. Harris	.	.	.	.	.	.	100 00
710	M. F. McGrath	.	.	.	.	.	.	250 00
712	Geo. N. Cobb	.	.	.	.	.	.	150 00
717	P. J. Murphy	.	.	.	.	.	.	133 33
731	James McManus	.	.	.	.	.	.	500 00
747	Wm. Richards, M. D.	.	.	.	.	.	.	31 66
758	J. H. Wright, M. D.	.	.	.	.	.	.	12 50
784	E. Clark	.	.	.	.	.	.	500 00

Expended	\$3,891 65
Unexpended balance	58 35

Appropriation	\$3,950.00	\$3,950 00
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POLICE.

35	William Bean	\$5 00
40	J. S. Corbin	5 52
42	R. W. Kennedy	9 00
49	Hiram J. Brown	72 50
50	James B. Sweeney	.	.	.	.	.	.	65 25
51	Dennis E. Creney	.	.	.	.	.	.	65 25
52	Patrick Beatty	.	.	.	.	.	.	65 25
53	George M. Foster	.	.	.	.	.	.	65 25
56	Donnelly's Laundry	.	.	.	.	.	.	61
87	George M. Foster	.	.	.	.	.	.	69 75
90	James B. Sweeney	.	.	.	.	.	.	69 75
91	Dennis E. Creney	.	.	.	.	.	.	69 75
92	Patrick Beatty	.	.	.	.	.	.	69 75
93	H. J. Brown	.	.	.	.	.	.	77 50
94	R. W. Kennedy	.	.	.	.	.	.	9 00
95	F. McMahan	.	.	.	.	.	.	3 00
96	M. A. Durkee	.	.	.	.	.	.	1 68
97	H. J. Brown	.	.	.	.	.	.	2 01
136	H. J. Brown	.	.	.	.	.	.	75 00
137	P. Beatty	.	.	.	.	.	.	67 50
138	G. M. Foster	.	.	.	.	.	.	67 50
139	R. W. Kennedy	.	.	.	.	.	.	9 00

142	Dennis E. Creney	67 50
143	J. B. Sweeney	67 50
144	M. A. Durkee	77
145	F. McMahan	1 00
146	J. J. Doyle	3 90
149	W. E. Daniels	4 00
150	W. J. Cochran, M. D.	12 00
187	H. J. Brown	77 50
188	G. M. Foster	69 75
189	D. M. Creney	69 75
190	J. B. Sweeney	69 75
191	P. Beatty	69 75
194	R. W. Kennedy	11 20
195	Iver Johnson Sporting Goods Co.	5 50
271	F. McMahan	1 50
272	M. A. Durkee	2 00
273	H. J. Brown	75 00
274	H. J. Brown	38 25
275	P. Beatty	72 00
276	W. Bean	9 50
277	D. E. Creney	72 00
278	G. M. Foster	67 50
279	J. B. Sweeney	67 50
280	R. W. Kennedy	9 00
281	H. J. Brown	2 00
320	D. E. Creney	72 00
321	G. M. Foster	72 00
322	J. B. Sweeney	72 00
323	P. Beatty	72 00
325	W. H. Beatty	2 25
327	H. J. Brown	80 00
330	R. W. Kennedy	13 50
331	Donnelly's Laundry	4 75
333	W. E. Daniels	3 00
334	J. J. Doyle	4 05
335	J. A. Quesnel	14 70
381	H. J. Brown	77 50
382	P. Beatty	69 75

383	D. E. Creney	69 75
384	J. B. Sweeney	69 75
385	G. M. Foster	69 75
386	R. W. Kennedy	9 00
388	E. L. Lackey	2 00
389	H. J. Brown	2 37
390	N. Eng. T. & T. Co.,	4 41
465	H. J. Brown	75 00
466	W. Bean	60 75
467	G. M. Foster	67 50
468	D. E. Creney	67 50
469	P. Beatty	67 50
470	J. B. Sweeney	67 50
471	R. W. Kennedy	33 75
472	M. Brown	6 75
473	M. A. Durkee	70
474	Fitz & Barker	95
477	W. E. Daniels	2 00
480	N. Eng. T. & T. Co.	23 82
513	H. J. Brown	78 95
514	J. B. Sweeney	70 75
515	W. Bean	67 50
516	D. E. Creney	69 75
517	P. Beatty	69 75
518	Geo. M. Foster	69 75
519	R. W. Kennedy	11 25
520	J. J. Doyle	2 80
521	E. L. Lackey	2 00
522	J. A. Quesnel	6 30
523	W. E. Daniels	2 00
524	N. Eng. T. & T. Co.	2 67
612	H. J. Brown	75 00
613	J. B. Sweeney	67 50
614	P. Beatty	67 50
615	D. E. Creney	67 50
616	G. M. Foster	67 50
617	R. W. Kennedy	9 00
619	W. J. Cochran, M. D.	3 00

620	M. A. Durkee	.	.	.	.	.	.	63
621	F. McMahan	.	.	.	.	.	.	4 00
622	Fairbanks & Son	.	.	.	.	.	.	7 85
623	N. Eng. T. & T. Co.	.	.	.	.	.	.	2 48
672	H. J. Brown	.	.	.	.	.	.	77 50
673	P. Beatty	.	.	.	.	.	.	69 75
674	D. E. Crenney	.	.	.	.	.	.	69 75
675	G. M. Foster	.	.	.	.	.	.	69 75
676	J. B. Sweeney	.	.	.	.	.	.	69 75
677	R. W. Kennedy	.	.	.	.	.	.	9 00
680	W. E. Daniels	.	.	.	.	.	.	3 00
681	Campbell & Roberts	.	.	.	.	.	.	5 34
682	M. A. Durkee	.	.	.	.	.	.	1 71
683	H. J. Brown	.	.	.	.	.	.	1 15
684	New Eng. T. & T. Co.	.	.	.	.	.	.	2 57
759	Hiram J. Brown	.	.	.	.	.	.	62 50
760	James B. Sweeney	.	.	.	.	.	.	56 25
761	P. Beatty	.	.	.	.	.	.	56 25
762	G. M. Foster	.	.	.	.	.	.	56 25
763	D. E. Crenney	.	.	.	.	.	.	56 25
764	R. W. Kennedy	.	.	.	.	.	.	11 25
Expended								\$4,652 19
Unexpended balance								12 81
Appropriation								\$4,665 00 \$4,665 00

PRECINCT OFFICERS.

8	Gen. Wadsworth R. C.	.	.	.	.	.	\$27 20
9	J. J. Ahern	.	.	.	.	.	5 00
10	W. R. Gregg	.	.	.	.	.	5 00
11	F. H. Bunker	.	.	.	.	.	5 00
12	O. T. Bartlett	.	.	.	.	.	5 00
13	M. H. Sweeney	.	.	.	.	.	5 00
14	G. F. Goddard	.	.	.	.	.	5 00
15	E. W. Burks	.	.	.	.	.	5 00
16	L. E. Pulsifer	.	.	.	.	.	5 00

17	J. J. Moran	5 00
18	W. B. Ambler	5 00
19	W. H. Mahoney	5 00
20	J. W. Donlon	5 00
21	J. P. Keating	5 00
22	J. P. McCarten	5 00
23	J. W. Dacey	5 00
24	W. T. Johnson	5 00
25	W. A. Mahan	5 00
26	J. R. Fair	5 00
27	J. H. Bond	5 00
28	P. H. King	5 00
29	C. H. Hollis	5 00
30	H. E. Conant	5 00
31	C. H. Dowd	5 00
41	H. E. Pratt	5 00
61	E. B. Dealy	5 00
63	P. Mahan	15 00
66	T. J. Maguire	5 00
82	A. R. Butters	5 00
83	L. A. Brown	5 00
118	J. A. Quinlan	5 00
292	T. F. Russell	5 00
536	Gustavus Smith	5 00
537	M. Brown	5 00
538	W. H. Topham	5 00
539	L. Schneider	5 00
540	J. J. Moran	5 00
541	J. Hoar	5 00
542	T. J. Sullivan	5 00
543	M. H. Sweeney	5 00
544	A. E. Colburn	5 00
545	F. J. McCullogh	5 00
546	W. H. Beatty	5 00
547	J. G. Young	5 00
548	P. F. Williams	5 00
549	J. H. Kenealy	5 00
550	W. F. Hall	5 00

551	H. E. Pratt	5 00
552	D. E. Mahoney	5 00
553	P. Mahan	5 00
554	J. O. Mahoney	5 00
555	W. R. Grëgg	5 00
556	Chas. E. Hoey	5 00
557	Frank Atkinson	5 00
558	L. S. Walker	5 00
559	A. B. Sturgis	5 00
560	E. L. Sweetland	5 00
561	J. R. Fair	5 00
562	J. P. McCarten	5 00
563	L. E. Pulsifer	5 00
564	J. W. Donlon	5 00
565	T. J. Gilmartin	5 00
566	C. H. Hollis	5 00
567	J. A. Mahan	5 00
568	C. H. Chamberlain	5 00
569	E. W. Burks	5 00
570	W. J. Naphen	5 00
577	J. A. Quesnel	25 00
587	Gustavus Smith	50
		<hr/>
	Expended	\$392 70
	Overdraft \$ 42 70	
	Appropriation 350 00	
		<hr/>
		\$392 70
		<hr/>
		\$392 70

MISCELLANEOUS,

32	H. E. Lincoln, distributing reports . . .	\$5 00
33	D. Coleman, distributing reports . . .	5 00
34	C. N. Holt, distributing reports . . .	5 00
37	Natick Citizen, printing . . .	4 00
39	M. E. Ormand, distributing reports . . .	5 00
43	F. B. Twitchell, supplies . . .	3 00
45	Natick Gas Light Co., lighting . . .	15 39

58	Water Department	1 54
59	M. A. Durkee, supplies	1 25
60	P. Beatty, killing dogs	3 00
64	Natick Evening Journal, printing	2 00
65	W. W. Wight, surveying	29 00
67	A. F. Mahar, distributing reports	5 00
68	L. R. Beal, distributing reports	5 00
78	J. E. DeWitt, supplies	60
78	J. Everett & Sons, returning death	10 75
80	M. T. Hall, printing	15 00
84	Carter's Ink Co., ink	1 25
85	Edison Electric Illuminating Co., lighting	2 26
115	George E. Fairbanks, printing	76 50
135	Natick Citizen, printing	13 00
147	H. J. Brown, killing dogs	4 00
148	W. E. Daniels, team	1 00
156	C. T. Brooks, teams	14 00
157	Natick Gas Light Co., light	12 41
160	Hobbs & Warren Co., supplies	5 11
185	William Ford, care of common	14 00
186	Edison Electric Illuminating Co., light	9 95
196	P. Beatty, serving notices	1 50
201	M. T. Hall, printing	6 75
203	Thos. Hearn & Co.	18 50
205	Evie F. Dalby, recording	50 28
216	Robinson & Jones, putting up voting list	2 20
218	Natick Gas Light Co., light	27 08
246	F. McMahan, teams	2 00
248	M. T. Hall, printing	1 50
249	C. W. Burks, returning deaths	6 25
254	Water Department, water, hose houses	6 00
282	H. J. Brown, expenses, Kelley drowning case	36 00
283	George N. Cobb, incidental expenses	9 00
285	William Ford, care of common	14 00
286	George C. Fairbanks, printing reports	450 10
287	George C. Fairbanks, printing	5 00
294	Natick Citizen, printing	7 50

295	Water Department	1 80
317	M. T. Hall, printing	2 25
319	Edison Electric Illuminating Co., light	2 17
324	P. Beatty, services	5 00
326	H. J. Brown, services	5 00
332	M. T. Hall, printing	3 25
342	George C. Fairbanks, printing	2 00
343	Wm. Ford, care of common	14 00
344	W. F. Barker, labor and materials	23 00
345	W. E. Daniels, teams	4 50
391	P. Beatty, services	2 50
392	H. J. Brown, services	2 00
393	Jas. P. Keating, sealing weights and measures	48 37
397	Chas. E. Rice, Treas. Co. L, repairs on range	93 26
398	Wm. Ford, care of common	14 00
400	Union Lumber Co., lumber	1 41
401	E. L. Lackey, teams	2 00
402	Middlesex County	1 25
417	Thomas Groom & Co., supplies	2 75
425	M. T. Hall, printing	38 00
429	George C. Fairbanks, printing	3 50
447	Edison Elec. Ill. Co., light	1 73
448	Natick Citizen, printing	1 50
450	C. T. Brooks, teams	12 50
451	Chas. E. Rice, special work, assessor	50 00
452	David Finn, special work, assessor	50 00
478	W. E. Daniels, teams	1 50
479	P. Beatty, services	1 00
481	Thomas Groom & Co., books	18 50
484	Edison Elec. Ill. Co., light	1 63
487	Wm. Ford, care of common	14 00
488	Natick Citizen, printing	9 00
489	Natick Gas Light Co., light	29 74
507	Jas. H. Gilligan, sundry expenses	4 00
527	H. J. Brown, services	1 00
523	P. Beatty, services	4 00
529	E. L. Lackey, teams	1 00
533	Henry C. Mulligan, town counsel	100 00

534	Johr Everett & Sons, returning deaths	10 00
535	Natick Citizen, printing	8 00
574	Edison Elec. Ill. Co., light	2 09
575	Wm. Ford, care of common	14 00
576	E. L. Lackey, teams	6 50
583	Geo. N. Cobb, sundry expenses	12 00
586	J. W. Robinson, M. D. V., cattle inspector	200 00
592	Chas. L. Hayes, services	2 10
609	Edison Elec. Ill. Co., light	1 73
624	M. T. Hall, printing	7 50
634	Natick Gas Light Co., light	29 18
635	James H. Gilligan, sundry expenses	9 70
636	M. F. McGrath " "	8 00
639	Wm Ford, care of common	14 00
640	A. Jenson, labor	14 00
641	George N. Cobb, expenses	11 00
657	Edison Elec. Ill. Co., light	1 28
658	L. T. Snell, labor	2 00
659	H. C. Derby, stamp	3 00
665	Water Dept., water, hose houses	6 00
666	C. B. Burks, returning deaths	6 50
669	P. Mahan, disbursing soldiers aid	50 00
670	James H. Gilligan, disbursing state aid	50 00
671	H. J. Brown, services	1 00
686	W. F. Barker, labor	7 88
687	E. A. Miller, M. D., returning births	3 25
688	W. H. Sylvester, M. D., returning births	5 00
690	F. P. Caswell, labor	2 00
695	L. W. Harris, sundry expenses	11 29
696	Fire Dept., heating, lighting, water lockup	65 50
709	Charles K. Barker, labor	7 50
710	Board of assessors, sundry expenses	7 67
713	C. P. Currier, collector, sundry expenses	5 10
714	B. F. McDonald, dog officer	27 00
715	W. R. Todd, labor	7 50
716	W. T. Howard, printing	3 00
718	P. A. Dolan, supplies	2 65
729	J. H. Gilligan, expenses	4 80

730	Natick Review, printing	4 00
732	James McManus, recording and expenses .	145 25
733	Edison Electric Illuminating Co., light .	2 37
741	Natick Bulletin, printing	2 00
742	Natick Citizen, printing	2 00
743	Natick Review, printing	2 00
744	F. E. Hooker, returning deaths	11 00
745	C. T. Brooks, teams	10 50
746	Thos. Doyle, care of room	25 00
748	Wm. Richards, M. D., Sundry expenses, Bd. of Health	15 37
750	F. B. Twitchell, supplies	1 70
755	E. Clark, Sundry expenses, Town Treas. .	41 51
768	H. C. Mulligan, town counsel	100 00
836	M. A. Durkee, supplies	1 17
Expended		\$2,479 37
Unexpended balance		220 63
Appropriation		\$2,700 00
		\$2,700 0

HIGHWAYS.

Expended \$12,351 38

State Highway.

Expended \$14,234 28

North Main Street.

Expended \$500 83

Eliot Street.

Expended \$199 20

[For detailed accounts of Highways, State Highway, North Main Street and Eliot Street accounts see report of Highway surveyor.]

TOWN CLOCK.

637	F. E. Boardman	25 00
749	H. M. Robbins	25 00
	Expended	50 00
	Appropriation \$50 00	\$50 00

INTEREST AND LIABILITIES AND SINKING FUND.

424	Sinking Fund Commissioners	2,600 00
751	E. Clark	9,000 00
772	Natick Five Cent Savings Bank	240 00
773	" " " " "	200 00
774	" " " " "	44 45
775	" " " " "	120 00
776	" " " " "	250 00
777	" " " " "	3,377 00
778	Martha M. Clark	100 00
779	Trustees Morse Hospital	2,507 78
780	Blodgett, Merritt & Co.,	300 00
781	Bond & Goodwin	278 51
782	Overseers of Poor	52 50
783	E. S. Bradford, treas.,	1,006 00
787	Sinking Fund Commissioners	1,000 00
798	Natick National Bank	66 68
796	First National Bank, Boston	162 39
797	Natick Five Cent Savings Bank	1,300 00
798	Trustees Morse Hospital	2,533 33
	Expended	25,138 64
	Unexpended balance	563 86
	Appropriation \$25,702 50	\$25,702 50

GENERAL ACCOUNT,

788	E. S. Bradford, treas.,			
	Corporation tax	.	.	\$256 36
	National Bank tax	.	.	197 87
				\$454 23
789	E. S. Bradford, treas.,			
	State tax	.	.	5,100 00
	National Bank tax	.	.	533 99
	Abolition grade crossings	.	.	4,822 16
	Int. abolition grade crossings	.	.	436 48
	Rep. State Highways	.	.	9 69
				10,902 32
790	E. S. Bradford, treas., liquor licenses	.	.	3,376 25
791	J. O. Hayden, treas., County tax	.	.	6,894 78
				<hr/>
				\$21,627 58

GRANTS AND APPROPRIATIONS.

Interest and Liabilities and Sinking Fund	\$25,702 50
Roads, bridges, etc.	9,000 00
Side and crosswalks	1,000 00
Police	4,665 00
Collection and abatement of taxes	3,000 00
Town officers	4,300 00
Military and soldiers' aid	3,800 00
May 30	250 00
Lighting streets	6,944 00
Care of clocks	50 00
Expenses of Tree Warden	1,000 00
Rent of hall, armory, offices, etc.	1,275 00
Suppression of illegal sale of liquor	500 00
Necessary town uses	2,700 00
Eliot street culvert	200 00
No. Main street sidewalk	600 00
Expenses of committee on Town hall	100 00
Suits and claims	925 00
Fuel for hose houses	45 00
Compressed air plant	1,800 00
Poor department	9,000 00
Morse institute, dog money and	1,700 00
Fire department	5,500 00
School department	41,500 00

TOWN HALL AND RENT ACCOUNT.

38	E. Clark	\$75 00	
756	Trustees Morse Hospital	100 00	
785	E. Clark	900 00	
786	E. Clark	400 00	
	Expended	\$1,475 00	
	Appropriation	1,275 00	
	Due from State, rent of armory	200 00	
		<hr/>	
		\$1,475 00	\$1,475 00

BORROWED MONEY.

792	First National Bank, Boston	\$10,000 00	
793	Natick National Bank, Boston	5,000 00	
794	First National Bank, Boston	10,000 00	
795	Natick Five Cents Savings Bank	10,000 00	
796	First National Bank, Boston	10,000 00	
		<hr/>	
		\$45,000 00	

COMMITTEE ON NEW TOWN HALL.

738	Natick Review	2 00	
739	Natick Citizen	2 00	
740	Natick Bulletin	2 00	
	Expended	6 00	
	Unexpended balance	94 00	
		<hr/>	
	Appropriation	\$100 00	\$100 00

SUITS AND CLAIMS.

71	Reuben R. Wright	\$250 00	
72	A. F. Story	300 00	
73	F. B. Twitchell	75 00	
86	Edie L. Manchester	300 00	
	Expended	\$925 00	
	Appropriation	\$925 00	

FUEL FOR HOSE HOUSES.

130	W. A. Bird	\$ 8 50
685	W. A. Bird	26 00
	Expended	<u>\$34 50</u>
	Unexpended balance	10 50
	Appropriation	<u>\$45 00</u>

MAY 30.

159	A. Foskett, Post 63 G. A. R.	\$250 00
	Appropriation	\$250 00

STATE AID.

752	E. Clark, Treasurer	\$6,218 00
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SOLDIERS' AID.

62	P. Mahan	900 00
131	"	375 00
172	"	360 00
225	"	340 00
293	"	330 00
366	"	330 00
444	"	340 00
498	"	330 00
584	"	375 00
660	"	500 00
728	"	96 00
736	"	404 00
737	"	15 50
	Expended	<u>\$4,695 50</u>
	Appropriation	\$3,800 00
	Due from other towns	952 32
	Unexpended balance	<u>56 82</u>
		<u>\$4,752 32</u>
		<u>\$4,752 32</u>

MONEY RECEIVED BY SELECTMEN AND PAID TO TOWN TREASURER.

Ferguson & Hall, for log	3 00
George Nutt, auctioneer's license	2 00
C. G. Jacques, public weigher	46 60
Middlesex Co., killing dogs	31 00
Welch Bros., circus license	5 00
	<hr/>
	\$87 60

BURIAL OFFICER.

245 A. Foskett	35 00
315 A. Fosket	35 00
	<hr/>
	\$70 00

TREE WARDEN.

166 J. Lucey	18 00
167 P. Lucey	18 00
174 W. A. Bird	15 00
236 M. A. Durkee	4 78
250 J. Lucey	49 76
251 P. Lucey	49 76
252 P. Flannigan	4 00
253 H. L. Frost & Co.	487 52
346 J. Lucey	51 54
347 P. Lucey	51 54
403 J. Lucey	41 55
404 P. Lucey	41 55
485 P. Lucey	4 00
486 J. Lucey	3 33
	<hr/>
Total Expenditures	840 33
Unexpended balance	159 67
	<hr/>
Appropriation \$1,000 00	1,000 00

STREET LIGHTING.

44	Natick Gas Light Co.	9 50
81	Edison Electric Illuminating Co.	536 34
117	" " " "	536 34
158	Natick Gas Light Co.	9 50
173	Edison Electric Illuminating Co.	536 34
204	Welsbach St. Lighting Co. of America	579 33
226	Natick Gas Light Co.	9 50
255	Welsbach St. Lighting Co. of America	579 33
318	" " " " " "	579 33
399	" " " " " "	579 33
449	" " " " " "	579 33
512	" " " " " "	579 33
625	" " " " " "	579 33
693	" " " " " "	579 33
835	" " " " " "	579 33
Expended		\$6,851 49
Unexpended balance		92 51
Appropriation		6,944 00 \$6,944 00

COLLECTION AND ABATEMENT OF TAXES.

771	C. P. Currier, collector, abatements	1,240 41
	Unexpended balance	1,759 59
Appropriation		\$3000 00 \$3,000 00

CONCRETE WALKS.

242	A. Allen	746 16
243	A. Allen	124 03
244	W. W. Wight	16 00
256	B. & A. R. R.	32 00
267	No. Acton Granite Co.	92 50
284	B. & A. R. R.	1 44
509	No. Acton Granite Co.	51 85

510	B & A. R. R.	.	.	.	.	.	.	24 00
	Expended	.	.	.	.	.	.	1,087 98
	Appropriation	.	.	.	.	\$1,000	00	
	Due from abutters	.	.	.	.	90	98	
	Unexpended balance	.	.	.	.	.	.	3 00
						\$1,090	98	\$1,090 98

SUPPRESSING ILLEGAL SALE OF LIQUOR.

54	Wm. McCordick	.	.	.	.	.	.	6 75
55	Thos. Fair	.	.	.	.	.	.	9 00
88	Wm. McCordick	.	.	.	.	.	.	11 24
89	T. Fair	.	.	.	.	.	.	10 12
140	Wm. McCordick	.	.	.	.	.	.	11 25
141	T. Fair	.	.	.	.	.	.	9 00
192	T. Fair	.	.	.	.	.	.	9 00
193	W. McCordick	.	.	.	.	.	.	13 50
269	T. Fair	.	.	.	.	.	.	11 25
270	W. McCordick	.	.	.	.	.	.	11 25
328	T. Fair	.	.	.	.	.	.	13 50
329	W. McCordick	.	.	.	.	.	.	16 87
387	W. McCordick	.	.	.	.	.	.	9 00
475	T. Fair	.	.	.	.	.	.	9 00
476	T. Fair	.	.	.	.	.	.	9 00
525	T. Fair	.	.	.	.	.	.	11 25
526	W. McCordick	.	.	.	.	.	.	22 50
618	T. Fair	.	.	.	.	.	.	10 12
678	T. Fair	.	.	.	.	.	.	11 25
679	W. McCordick	.	.	.	.	.	.	24 75
765	W. McCordick	.	.	.	.	.	.	11 25
766	T. F. Fair	.	.	.	.	.	.	10 12
	Expended	.	.	.	.	.	.	\$260 97
	Unexpended balance	.	.	.	.	.	.	239 03
	Appropriation	.	.	.	.	\$500	00	\$500 00

GRADE CROSSINGS.

288	Irving E. Brown	\$60 00
427	Forrest N. Adams, Atty. for G. W. Travis .	100 00
428	Forrest N. Adams, Atty. for J. E. Travis et als	175 00
767	Henry C. Mulligan	100 00
		<hr/>
		\$435 00

Approved, February 15, 1905.

LESLIE W. HARRIS,

Auditor.

REMARKS OF SELECTMEN.

Street Lighting.

The contract with the Welsbach St. Lighting Co. of America has proved rather more satisfactory, on the whole, than the contracts for the past year or two under the electric lighting system. The service for the most part being very good.

State Highway,

The Highway has been completed and accepted by the Commission at considerable less expense to the town than was anticipated. For a detailed account of this work we would refer you to the Highway Surveyor's Report.

Street Railways.

During the year application has been received from the Natick & Cochituate St. R. R. Co. for permission to remove the tracks on North Main street from the center to the easterly side of the street and also for permission to place double tracks on East Central street from Nutt's Hill to the car barn. A franchise was drawn up and submitted but the Company being unwilling to agree to the clause requiring that town labor be employed at the rate of \$2.00 per day for 9 hours and also owing to the lateness of the season, which would prevent completion of the work before winter, the company refused to sign it and the matter was laid over.

Applications were received from the Framingham & Cochituate St. R. R. Co. for an extension of time to Jan. 1, 1906, in which to complete their work, and from the Boston and Worcester St. R. R. Co., for an extension of time to Jan. 1, 1906 in which to install their branch line over Middle street. These applications were granted.

Concrete Walks.

The appropriation for the work, \$1,000, one half of which was to be expended for resurfacing old walks has been used to the best judgment of the Board, new walks being placed where they seemed most necessary.

It is the impression of the Board and they would offer it as a suggestion to the town, that it would be a far more satisfactory arrangement if the money now expended in this manner, should, the following year, be devoted wholly to the placing of curbing and filling in with crushed stone, gravel or cinders, as in many places where it is necessary to place walks the concrete has to be laid so low, lacking curbing, that for a large part of the wet season the walks are of no benefit. Also they are far less durable when laid in this manner and require constant expense in repairing.

Petitions,

A petition was received from the New Eng. T. & T. Co. for permission to construct a conduit from the Wellesley to the Framingham town lines. A public hearing was given upon this petition. A franchise was outlined containing in part the following conditions: that Natick be placed in the suburban district or given an equivalent in other directions; that the rate of tolls between Natick and Boston be reduced; that work be done by town labor at town rates and that a Supervisor be appointed by the Board and paid by the company. The company being unwilling to grant any concessions other than those granted three years ago, the petition was dismissed.

A petition was received from the Edison Electric Ill. Co. for a pole location from the Dover town line to the power house in Natick.

A public hearing was given upon this petition. A franchise was outlined containing in part the following conditions; that town labor be employed at the regular town rates and a Supervisor appointed by the Board and paid by the Company; that the Company light the Public Library, Town Offices, Central and South Natick Fire Stations for a term of years; that the Company furnish power for blowing fire alarm and curfew;

that the wires be placed under ground from the northerly end of the Pleasant street bridge to the turnout between the Howard and Bailey estates on Union street, then from a point 200 feet southerly from Union Square across the square to Hanchett avenue, from Hanchett avenue to South avenue from South avenue to and across Main street to Middlesex avenue, also, that after ten years, one tenth of the overhead wires should be placed underground each year till the whole system is underground. The Company being unwilling to submit to the terms imposed, the petition was dismissed.

Respectfully submitted,
 JAMES H. GILLIGAN,
 GEORGE N. COBB,
 MICHAEL F. McGRATH,
Selectmen of Natick.

Liabilities of the Town.

Trustees L. Hospital, 20 notes \$2,500 each, one note payable yearly .		\$50,000 00
1 note, Martha F. Clark		2,500 00
4 notes, Natick Savings bank . . .		36,000 00
1 note, Natick Savings Bank, eight annual payments, \$1,300 each		10,400 00
1 note, Natick Savings Bank due Sept. 1923	13,500 00	
Felchville School House, loan less Sinking fund	913 10	12,586 90
1 note Natick Savings Bank, due Dec. 31, 1923	13,500 00	
Walnut Hill School loan, less Sinking fund	913 10	12,586 90
1 note, Natick Savings Bank, new barn at Almshouse, payable in three equal annual payments .		3,000 00
		<hr/>
		\$127,073 80
3 notes in anticipation of taxes .		30,000 00
Accrued interest not due		2,700 00
		<hr/>
		\$159,773 80

RESOURCES.

Martin Rice, land rent	\$350 00
State and military aid, 13 months .	6,733 00
Tax deeds received from C. W. Gleason, tax collector	1,330 57

Tax deeds received from C. P. Currier, tax collector	1,614 09	
Uncollected tax in hand, C. P. Currier, tax collector	10,352 48	
Interest due on same	264 51	
Uncollected taxes in hands of J. J. Ahern, 1903 account	18,537 12	
Interest due on same	1,099 51	
Due from abutters on concrete walks in hands of J. J. Ahern, 1903 account	69 30	
Due from cities and towns, poor debt	1,461 36	
State burial soldiers	70 00	
Uncollected taxes in hands of J. J. Ahern, 1904 account	36,982 86	
Interest due on same	313 32	
Due from abutters on concrete walks in hands of J. J. Ahern account 1904	47 02	
		<hr/>
		\$79,225 14
Cash on hand		14,302 08
		<hr/>
		\$93,527 22
Net debt exclusive water, sewer and grade crossings		\$66,246 58

Water Department,

1 note due Feb. 1, 1907	\$5,000 00	
1 note due Feb. 1, 1908	6,000 00	
1 note due July 1, 1908	6,000 00	
1 note due Feb. 1, 1909	4,800 00	
1 note due Jan. 30, 1914	1,400 00	
1 note due Jan. 31, 1925	800 00	
		<hr/>
		\$24,000 00
5 bonds due Oct. 1, 1910, and 5 bonds due each year including 1921— 12 payments	\$60,000 00	

Bonds due Oct. 1, 1922, and each year to and including 1928-7 payments	56,000 00	
1 bond due 1929	9,000 00	
8 bonds due Jan. 1, 1930	8,000 00	
7 bonds due Jan. 1, 1931	7,000 00	
	<hr/>	140,000 00
		<hr/>
		\$164,000 00
Less Sinking Fund		3,958 48
		<hr/>
		\$160,041 52

Sewer Department.

50 bonds due July 1, 1915, 4 per cent	\$50,000 00	
50 bonds due July 1, 1920, 4 per cent	50,000 00	
50 bonds due July 1, 1925, 4 per cent	50,000 00	
50 bonds due July 1, 1926, 4 per cent	50,000 00	
25 bonds due July 15, 1926 4 per cent	25,000 00	
1 note due Aug. 8, 1927, 4 per cent .	10,000 00	
1 note due Jan. 1, 1930	2,665 00	
1 note due Jan. 31, 1931, 3½ per cent	1,500 00	
1 note due Jan. 12, 1932	1,500 00	
1 note due Jan. 22, 1932	2,000 00	
1 note due July 31, 1932	7,000 00	
1 note due Jan. 30, 1934	8,000 00	
1 note due Jan. 31, 1930	5,000 00	
	<hr/>	\$262,665 00
Less Sinking Fund		16,249 20
		<hr/>
		\$246,415 80

Grade Crossings.

1 note due Dec. 30, 1907	\$3,500 00
1 note due Dec. 30, 1908	3,500 00
1 note due January 8, 1910	5,000 00
1 note due January 25, 1911	6,000 00
1 note due January 29, 1912	4,000 00
1 note due December 31, 1912	4,000 00

1 note due January 31, 1914 . . . 5,000 00

\$31,000 00

Grade Crossing Assessments.

Due in 1905 \$1,300 58
 1,507 30
 1,047 16
 739 05

\$4,594 09

Due in 1906 1,507 30
 800 00

2,307 30

Due in 1907 800 00

\$37,701 39

Treasurer's Report.

Edward Clark, Treasurer, in Account with the Town of Natick.

1904.		DR.	
Feb.	1	To cash on hand as per last report . . .	\$8,974 49
		To cash received :	
	22	From J. J. Ahern, tax collector . . .	1,600 00
		Overseer of Poor, for aid rendered . . .	42 18
	29	J. J. Ahern, tax collector . . .	700 00
Mar.	1	R. E. Farwell & Son, license . . .	10 00
		Town of Charlton, aid rendered . . .	97 00
	5	Town of Wellesley, aid rendered . . .	260 50
		J. J. Ahern, tax title . . .	311 60
	7	C. A. Morrill, warden town farm . . .	99 50
	7	J. J. Ahern, tax collector . . .	1,900 00
	8	Town of Holden, aid rendered . . .	36 00
		Town of Wayland, aid rendered . . .	4 00
		Elmer Hayes, aid rendered . . .	1 00
		Overseers of Poor, aid rendered . . .	12 00
	10	Arthur Hunnewell, credit to street dept. . .	12 50
	11	Town of Needham, aid rendered . . .	96 00
	14	J. J. Ahern, tax collector . . .	900 00
	16	City of Marlboro, aid rendered . . .	155 10
	18	State treasurer Corporation Tax . . .	558 22
	21	J. J. Ahern, tax collector . . .	600 00
		Town of Ashland, aid rendered . . .	90 95
	24	George Nutt, trustee, aid rendered . . .	52 37
	26	Ferguson & Hall, log at So. Natick . . .	3 00
		Howard Deland, license pop corn stand . . .	5 00
	29	J. J. Ahern, tax collector . . .	900 00
		School Dept., for credit road dept. . .	15 58
	31	George Nutt, auctioneer's license . . .	2 00

April	1	C. A. Morrill, warden	131 21
	4	J. J. Ahern, tax collector	200 00
	8	Thomas F. Doyle, license lunch cart	25 00
		John J. Doyle, license lunch cart	25 00
		J. J. Williams, credit to street dept.	1 00
	11	J. J. Ahern, tax collector	400 00
	14	Overseers of Poor, aid rendered	3 00
		C. P. Currier, tax collector	1,200 00
		Town of Wellesley, credit to school dept., tuition	133 00
	18	J. J. Ahern, tax collector	900 00
	20	Morse Hospital, credit to poor dept.	49 50
		Town of Oxford,, soldiers' aid dept.	146 65
		Town of Ashland, soldiers' aid	36 00
	25	J. J. Ahern, tax collector	1,400 00
May	1	Wm. Hopf & Co.	1,500 00
		M. H. O'Rourke & Co.	1,500 00
		J. A. Quesnel & Co.	1,500 00
		Burke & Co.	1,500 00
		J. Kirby & Co.	1,500 00
		T. H. Gavin & Co.	1,500 00
		Doherty & Co.	1,500 00
		Kelly & Co.	1,500 00
		M. E. Hoey & Co.	1,500 00
		L. E. Clark	1 00
		J. E. Cooper	1 00
		Frank B. Twitchell	1 00
		Chas. W. Perry	1 00
		P. A. Dolan	1 00
		-----	\$13,505 05
	2	J. J. Ahern, tax collector	450 00
		C. A. Morrill, warden town farm	94 33
	4	B. Avitz, license as pedler	15 00
	9	J. J. Ahern, tax collector	650 00
	14	F. N. Adams, auctioneer's license	2 00
	16	J. J. Ahern, tax collector	250 00
	17	C. W. Burks, auctioneer's license	2 00
		Town of Dover, tuition of scholars	36 50

May	17	State Treasurer, board of insane .	36 40
		State Treasurer, aid rend. M. Lawler .	42 14
		State Treasurer, aid rendered P. Shea .	22 86
	23	J. J. Ahern, tax collector	400 00
	26	Natick Savings Bank, on note, anti- pation taxes	10,000 00
	31	J. J. Ahern, tax collector	350 00
June	4	Overseer of Poor, aid rendered . .	4 35
		Town of Athol, aid rendered . .	124 85
	6	J. J. Ahern, tax collector	800 00
	11	Town of Sherborn, aid rendered . .	4 00
		Mrs. M. A. Jordan, aid rendered .	4 64
		City of Boston, aid rendered, May acct.	18 00
		City of Boston, aid rendered, June acct.	172 98
		Bond & Goodwin, on note, anticipation of taxes	10,000 00
		C. A. Morrill, warden town farm .	88 05
	13	J. J. Ahern, tax collector	1,300 00
		Welch Brothers, circus license . .	5 00
		Town of Barre, Cr. to soldiers' aid acct.	70 00
	16	City of Marlboro, Cr. soldiers, aid acct.	48 00
		Town of Framingham, aid rendered .	888 66
July	20	J. J. Ahern, tax collector	500 00
		Carrie E. Cross, tax title	9 25
		Natick Savings Bank, tax title. . .	12 34
		Natick Savings Bank, tax titles . .	14 12
	27	J. J. Ahern, tax collector	600 00
	5	J. J. Ahern, tax collector	700 00
		P. A. Dolan, credit to poor department	18 20
		J. E. Cooper, fire works license . .	5 00
		Fiske & Co.	5 00
		McKenny & Peoples, fire works license	5 00
	6	Town of Foxboro, soldiers' aid acct. .	24 00
	8	F. E. Lamb, pool license	2 00
	9	F. E. Hooker, auctioneer's license .	2 00
		City of Newton, aid rendered . .	7 00
		Town of Hopkinton, aid rendered .	118 51
		C. A. Morrill, warden town farm .	111 60

July	9	City of Boston, credit to school dept.	23 50
		J. J. Ahern, tax collector	300 00
		Blodgett Merritt & Co., on note anti- cipation taxes	10,000 00
	18	J. J. Ahern tax collector	200 00
		Hyman Ratz, license as junk collector	3 00
		Simon Lavine, license as junk collector and dealer,	5 00
		Louis Mordies, licenses as junk collector and dealer	5 00
		Jacob Halperin, license as junk collector and dealer	5 00
		A. Coopersmith, license as junk collect- or and dealer	5 00
		H. A. Freeman, license as junk collect- or and dealer	5 00
		Alvan Gordon, license as junk collector	3 00
		John Mullaney, license as junk collector	3 00
		Moses Ruzzin, license as junk collector	3 00
	21	Blodgett, Merritt & Co., on note anti- cipation of taxes	10,000 00
	25	J. J. Ahern, tax collector	200 00
	27	Royal Exchange Ins. Co., loss at alms house	2 24
		Connecticut Fire Ins. Co., loss at alms- house	2 24
		Fitchburg Mutual Ins. Co., loss at High school house	69 38
		Salem Mutual Ins. Co., loss at High school house	69 38
Aug.	1	J. J. Ahern, tax collector	350 00
	9	C. P. Currier, tax collector	1,000 00
		J. J. Ahern, tax collector	400 00
		Dorchester Fire Ins. Co., loss on High school building	69 37
		F. C. Cummings, licenses from Board of Health	30 00
		County of Middlesex, killing dogs	31 00

Aug.	9	Wm. Remick, pool license	2 00
		George C. Brooks, license lunch cart	25 00
	12	State Treas., support of State paupers	14 45
		“ “ board for insane	12 00
		“ “ temporary board State paupers	78 74
		State Treas., on account State highway	1,133 29
		“ “ “ “ “ “ “ “	2,429 27
		State Treas., education school children	
		State board charity	182 50
	15	J. J. Ahern, tax collector	600 00
		C. A. Morrill, warden town farm	108 80
	22	J. J. Ahern, tax collector	150 00
	29	J. J. Ahern, tax collector, 1903	150 00
		J. J. Ahern, tax collector, 1904	600 00
Sept.	6	Fairbanks & Son	5 00
		J. J. Ahern, tax collector	2,700 00
		Overseer of Poor, aid rendered	2 80
	12	J. J. Ahern, tax collector, 1903	650 00
		J. J. Ahern, tax collector, 1904	1,000 00
	13	C. A. Morrill, warden town farm	108 12
		J. M. Forbush & Co., fire loss at poor farm	3 60
	17	City of Waltham, aid rendered	4 40
	19	J. J. Ahern, tax collector, 1904	12,000 00
	26	J. J. Ahern, tax collector, 1904	4,600 00
		Poline, street license	1 00
	30	Soldiers' relief, credit to poor dept.	7 00
Oct.	1	City of Salem, aid rendered	3 60
		Overseers of poor, aid rendered	25
		Overseers of poor, aid rendered	18 00
	3	J. J. Ahern, tax collector, 1904	8,500 00
	4	State Treas., on account, state highway	1,836 41
	5	State Treas., on account, state highway	3,867 95
	8	J. H. Allen, auctioneers license	2 00
	10	J. J. Ahern, tax collector, 1904	3,100 00
	14	C. A. Morrill, warden poor farm	108 82
	15	Overseer of poor, aid rendered	1 00

Oct.	17	J. J. Ahern, tax collector, 1904 . . .	2,000 00
	22	E. J. Drake, pool license . . .	2 00
	24	J. J. Ahern, tax collector . . .	4,800 00
	28	State Treas., on account, state highway	669 17
Nov.	1	J. J. Ahern, tax collector, 1904 . . .	11,000 00
	5	Holyoke Ins. Co., fire loss at town farm	329 33
		Quincy Mutual, fire loss at town farm	1,058 67
	7	J. J. Ahern, tax collector, 1904 . . .	{10,000 00
	14	J. J. Ahern, tax collector, 1904 . . .	3,500 00
	19	C. A. Morrill, warden town farm . . .	234 84
	19	C. A. Morrill, warden town farm . . .	107 64
	22	J. J. Ahern, tax collector, 1903 . . .	600 00
	28	J. J. Ahern, tax collector, 1903 . . .	2,500 00
Dec.	5	J. J. Ahern, tax collector, 1903 . . .	600 00
		J. J. Ahern, tax collector, 1904 . . .	11,600 00
		Town of Wayland, aid rendered . . .	7 50
	10	State treasurer, corporation tax . . .	3,082 47
		State treasurer, National Bank tax . . .	1,194 05
		State treasurer, military aid . . .	6,222 00
		State treasurer temporary support to state pauper	68 86
		State Treas., burial state paupers . . .	15 00
		State treasurer, street railway tax . . .	1,179 98
	12	J. J. Ahern, tax collector, 1904 . . .	3,800 00
	18	State treasurer, armory rent . . .	200 00
	19	J. J. Ahern, tax collector . . .	600 00
	22	To Good Roads Machine Co., damage at West part school house . . .	63 28
	23	To City of Salem, aid rendered . . .	8 50
	27	C. A. Morrill, warden town farm . . .	159 31
		J. J. Ahern, tax collector, 1904 . . .	600 00
1904			
Jan.	1	J. J. Ahern, tax collector, 1904 . . .	600 00
	4	State Treas., account state highway . . .	1,675 15
	7	C. A. Morrill, warden . . .	148 65
		Overseer of the Poor, aid rendered . . .	1 00
		" " " " " " " . . .	18 00
	9	J. J. Ahern, tax collector, 1903 . . .	700 00

Jan.	9	J. J. Ahern, tax collector, 1904 . . .	900 00
	10	Town of Needham, credit soldiers aid account	24 00
		Town of Millis, aid rendered . . .	40 00
	13	Bond & Goodwin, on note anticipation of taxes	10,000 00
		Town of Foxboro, credit soldiers' aid account	32 00
	14	Overseers of Poor, aid rendered . . .	14 39
		Town of Barre, credit soldiers' aid ac- count	100 10
		Town of Ashland, credit soldiers, aid account	42 32
		Overseers of poor, aid rendered . . .	1 00
	20	J. J. Ahern, tax collector, 1904 . . .	1,700 00
		Overseers of poor, Sally Spaulding fund	24 19
	23	J. J. Ahern, tax collector 1904 . . .	400 00
	28	City of Boston, credit to soldiers' aid dept.	15 50
		Bond & Goodwin, note anticipation taxes	10,000 00
		Sarah E. Campbell, land rent to Feb. 1,	84 00
	30	J. J. Ahern, tax collector, 1904 . . .	600 00
		Engineer Fire Dept.; amount received	
		For blowing curfew	33 00
		Heating lockup	25 00
		Water used in lockup	7 50
		Rent received at So. Natick	60 00
		Old copper and hose sold	25 00
		Elec. Ill. Co., labor and ex- pense, change in fire alarm	199 01
		Board of Health, license granted	3 50
	31	Martin Rice, land rent	150 00
		R. T. Brown, land rent to Feb. 1, '05.	33 00
		F. E. Yeager, land rent,	33 00
		Middlesex County, dog tax	935 37

Jan.	31	Use town scales	46 60
		State road for use Highway dept. horses	342 00
		On note for payment to State on account assessment grade crossing	5,000 00
Feb.	1	Unexpended balance transferred from building account Felchville and Walnut Hill School House	18 04
		J. J. Ahern, tax collector	1,995 04
		Town of Ashland, aid rendered . . .	4 15
		Overseers of poor. aid repaid . . .	13 00
		To cash received, Scottish Union Insur- ance Oo., loss by fire high school building	104 07
	6	C. A. Morrill, warden town farm . .	170 66
	8	W. D. Cousins for board paid at hos- pital, for Mrs. Anna L. Farnum, Aug. 1, '02 to Jan. 1, '03	240 00
		Mrs. Arthur Hunnewell, acct. highway department	15 00
		From state road account for credit to highway department	360 00
		Town of Hopkinton, aid rendered . .	53 00
		A. L. Barbour, rents received, etc. . .	257 86
		J. A. Williams, manure sold	10 00
		J. A. Williams, street sweepings sold .	3 25
		H. J. Brown, for horse, credit to road department	65 00
		J. A. Hill, use boiler, credit to road department	20 00
		Town of Wellesley, aid rendered . .	172 50
		C. P. Currier, tax collector	2,161 40
			<hr/>
			\$236,272 09

CR.

By orders paid drawn by selectmen . .	\$154,908 00
By bills paid drawn by school dept. . .	42,493 87
By bills paid, approved by school com- mittee	2,797 59

Feb.	8	By orders paid, drawn by engineers fire department	7,648 57
		By orders paid, drawn by overseers of poor	14,121 98
			<hr/>
			\$221,970 01
		Cash on hand	14,302 08
			<hr/>
			\$236,272 09

MORSE INSTITUTE.

Edward Clark, Treasurer, in Account with the Town of Natick.

1904

CR.

By cash paid:

April	1	A P. Knowles	8 12
		Fairbanks & Son	77 58
		O. Woods & Co.	4 46
		Andrew Jensen	45 50
		Natick Gas Light Co.	54 91
		Edison Electric Light Co.	26 10
May	5	Natick Gas Light Co.	14 20
		O. Woods & Co.	5 48
		Fittz & Barker	8 06
		Union Lumber Co.	129 78
		John Naphen	6 00
		Electric Light Co.	5 74
June	11	W. A. Bird	94 63
		Fiske & Co.	13 96
	22	Electric Light Co.	3 78
		Electric Light Co.	4 32
		Natick Gas Light Co.	15 20
		Fiske A Co.	7 51
Aug.	1	Water Department	1 38
		Sewer department	1 12
		E. S. Darling	7 00
		Fiske & Co.	95

Oct.	1	Gas Light Co.	. . . . .	13 80
		Gas Light Co.	. . . . .	11 20
	24	Gas Light Co.	. . . . .	10 00
		Gas. Light Co.	. . . . .	11 60
		Patrick Lucey	. . . . .	4 00
		A. P. Knowles	. . . . .	14 50
	29	E. S. Darling	. . . . .	7 50
Dec.	1	W. E. Atkinson	. . . . .	56 10
	13	Fiske & Co.	. . . . .	4 19
	19	G. W. Underwood	. . . . .	2 76
	29	O. Woods & Co.	. . . . .	10 10
		Natick Gas Light Co.	. . . . .	24 40
		Gas Light Co.	. . . . .	15 20
		Gas Light Co.	. . . . .	14 60
1905				
Jan.	10	Fiske & Co.	. . . . .	3 44
		W. H. Guild & Co.	. . . . .	114 50
		Sewer department	. . . . .	2 89
Feb.	1	Myra R. Partridges, salary during year		600 00
		Eva Eldridge, salary during year		349 92
		Clara H. Randall, salary during year		349 92
		F. A. Bryant, salary during year and expenses		566 96
		Rena L. Haggett, extra help		74 23

TRIAL JUSTICE ACCOUNT.

Edward Clark, Treasurer, in Account with the Town of Natick.

1904.		Dr	
Feb.	1	To balance as per last report	\$1,587 34
		To cash received:	
April	1	H. C. Mulligan, balance quarter ending March 31, 1904	27 85
July	8	H. C. Mulligan, balance quarter ending June 30, 1904	29 50
Oct.	4	Master House of Correction (fine acct.)	6 00
	6	G. L. Hemenway, balance, quarter ending Oct. 1	45

Oct. 10	H. C. Mulligan, balance quarter ending	
	Sept. 30	38 85
1905.		
Jan. 13	H. C. Mulligan, balance quarter ending	
	Dec. 31	1 65
		<hr/>
		\$1,691 64
	CR.	
Aug. 9.	By cash paid H. J. Brown	2 55
		<hr/>
	Balance	\$1689 09

GLENWOOD CEMETERY.

	Edward Clark, Treasurer,	
1904.	DR.	
Feb. 1	To balance	\$4 66

BOSTON & WORCESTER RAILWAY CO.

	Edward Clark, Treasurer.	
	DR.	
	To cash deposited to pay damages on	
	Worcester street	\$4,090 00
1904.	CR.	
Feb. 1	By damage paid as per last report	2,510 00
Mar. 30	" " " Mrs. Martha E. Whit-	
	ing	100 00
	By damage paid Trustees Morse Hos-	
	pital	10 00
		<hr/>
		\$2,620 00
	Balance	1,470 00
		<hr/>
		\$4,090 00

NEW BARN AT ALMSHOUSE.

Edward Clark, Treasurer.

DR.

To cash received on note \$3,000 00

Cr.

By cash paid R. R. Leavitt on account
contract \$1,000 00

Balance \$2,000 00

COLLINS MORSE ESTATE,

Edward Clark, Treasurer, in Account with the Town of Natick.

1904

DR.

To balance as per last report 191 83

To cash received :

March 10 G. A. Glidden, rent to March 1, 1904 18.00

June 7 G. A. Glidden, rent to June 1, 1904 . 18 00

Sept. 24 G. A. Glidden, rent to Sept., '04 . 18 00

Dec. 13 G. A. Glidden, rent to Dec. 1904 . 18 00

\$263 83

1904

CR.

By cash paid :

July Water board 2 00

Aug. 17 Town of Ashland, taxes 4 10

Dec. 29 Dell Park cemetery association, care lot 5 00

1805

Jan. 23 Water department 2 00

\$ 13 10

Balance on hand 250 73

\$263 83

WATER DEPARTMENT.

Edward Clark, Treasurer, in Account with the Town of Natick.

1905

Feb	To cash received from G. W. Travis, Supt. for the year ending this date	\$21,743 44
	To balance as per last report	100 50
	To cash received on note, extension street mains	800 00
		<u>\$22,643 94</u>

CR.

By orders paid, drawn by Water Com.	\$21,583 64
By balance carried to Sinking Fund	1,060 30
	<u>\$22,643 94</u>

SEWER DEPARTMENT.

Edward Clark, Treasurer, in account with the town of Natick.

1905

DR.

Feb. 1	To balance as per last report	\$2,218 82
	To cash received from P. E. Pettee, Supt. for the year ending this date	7,262 48
	To cash received on note, extension syatem	5,000 00
		<u>\$14,481 30</u>

CR.

By orders paid drawn by Sewer Com.	\$10,725 83
By balance on hand	\$3,755 47
	<u>\$14,481 30</u>

SUMMARY OF ALL ACCOUNTS.

Edward Clark, Treasurer, in Account with the Town of Natick.

DR.

To cash received as per miscellaneous acct. page 119 of this report] . . .	\$236,272 09
To cash received G. W. Travis, Supt. Water Dept., during year . . .	21,743 44
To balance as per last report Water Dept.	100 50
To cash received on note extension pipe	800 00
To cash received P. E. Pettee, Supt. Sewer Dept., during year . . .	7,262 48
To balance as per last report Sewer Dept.	2,218 82
To cash received on note, extension of the system	5,000 00
To balance as per last report, Glenwood Cemetery	4 66
To balance as per last report, Collins Morse estate	191 33
To rents received during year Collins Morse estate	72 00
To balance as per last report, Trial Justice account	15,87 34
To fines, etc., received during year . . .	104 30
To received from Boston & Worcester Railway Co., to pay damage on Worcester street	4,090 00
To cash received on note to build barn at almshouse	3,000 00
	<hr/>
	\$282,447 46

CR.

By orders paid drawn by Board of Se- lectmen	\$154,908 00
By orders paid drawn by Board of	

Water Commissioners	21,583 64
By balance for the year of the Water Dept., carried to Sinking Fund acct.	1,060 30
By orders paid, drawn by Sewer Com- missioners	10,725 83
By orders paid, drawn by board of Fire Engineers	7,648 57
By orders paid, drawn by board of Overseers of Poor	14,121 98
By orders paid on account damage Worcester street	2,620 00
By bills paid approved by School Com- mittee	42,493 87
By bills paid approved by Trustees Morse Institute	2,797 59
By bills paid Collins Morse Estate . .	13 10
By order paid on account new barn at almshouse.	1,000 00
By bill paid on account Trial Justice account	2 55
	<hr/>
	\$258,975 43
Cash on hand	23,472 03
	<hr/>
	\$282,447 46

I have examined in detail the financial report of the Town Treasurer for the year ending, Feb. 1, 1905, and find the statements submitted above to be correct.

February 15, 1905.

LESLIE W. HARRIS,

Auditor.

Report of Sinking Fund Commissioners.

WATER DEPARTMENT.

Edward Clark, Treasurer.

1905

DR

Feb.	To balance as per last report . . .	\$27,734 61
	To interest received during year . . .	881 71
	To balance, net earnings from water department, year ending this day . .	\$1,060 30
		<hr/>
		\$29,676 62

CR.

	By 25 bonds paid	\$25,000 00
	By difference between price paid for bonds when purchased and price received when sold	717 80
	By balance on hand in Sinking Fund . .	3,958 82
		<hr/>
		\$29,676 62

Investments.

	Deposited in Natick bank	\$1,740 40
	1 town of Natick bond	1,000 00
	By cash on hand to be invested	1,218 42
		<hr/>
		\$3958 82

SEWER DEPARTMENT.

DR.

	To balance as per last report	\$13,130 41
	To appropriation by the town	2,600 00
	To interest received during year	518 79
		<hr/>
		\$16,249 20

Investments.

	Deposited in Natick Savings Bank	\$3,838 10
	3 bonds Boston & Main R. road	3,389 20
	1 bond city of Medford	1,173 30
	2 bonds, city of Somerville	2,084 00
	5 bonds, town of Natick	5,000 00
	Cash on hand to be invested	764 60
		<hr/>
		\$16,249 20

WALNUT HILL SCHOOL HOUSE.

To bal. as per last report	\$405 00	
To interest received	8 10	
To appropriation Mar, '04	500 00	
		<hr/>
		\$913 00
Deposited in Natick Five Cents Savings Bank		

FELCHVILLE SCHOOL HOUSE.

To bal. as per last report	\$405 83	
To interest received	8 10	
To appropriation Mar. '04	500 00	
		<hr/>
		\$913 10

We have today examined papers, vouchers, books, securities, etc., of Edward Clark, treasurer of Sinking Fund, Water and Sewer Departments and found same correct.

JOHN I. AHERN,
F. E. CUMMINGS,
O. H. BURLEIGH,
Sinking Fund Commissioners.

February 18, 1905.

BEQUESTS IN POSSESSION OF THE TOWN,

Deposited in Natick Savings Bank, Henry Wilson Memorial Fund, principal and interest	\$1,706 62
From estate of Lucinda S. Wright income for the care of Wm. Crosby lot in cemetery at So. Natick, principal and interest	246 10
From estate Maria Hayes towards building Town Hall	1,030 20
Estate Maria Hayes, income to be expend by Over- seers of Poor for clothing for inmates of the Almshouse	500 00
Sally Spaulding Fund, income for the benefit of the inmates of almshouse, (See report Poor Dept.)	
John B. Leamy for the benefit Poor Dept., (See report Poor Dept.)	

REPORT OF CHIEF OF POLICE.

To the Honorable Board of Selectmen :

Gentlemen: In discharging my duties as Chief of Police, I beg leave to submit to your honorable board my third annual report, comprising as full a statement as practicable of the duties performed by the members of this department for the year ending Jan. 31st, 1905. The following shows the number of arrests during the year, the sex, whether native or foreign born, residents or non-residents, adults or minors:

Whole number of arrests, 569; males, 554; females, 15; native born, 165; foreign born, 404; residents, 212; non-residents, 357; adults, 535; minors, 35.

Bastardy	1
Breaking and entering	9
Capias	3
Deserter	1
Disturbance of peace	20
Drunkenness	301
Disturbance on street cars	3
Escaped prisoners	3
Larceny	30
Larceny from person	3
Malicious mischief	15
Non-support	3
Receiving stolen goods	7
Beating boarding house	3
Loitering in public buildings	12

Trespass	15
Vagrants	130
Trespass of cattle	3
Runaway boys	10
Tramps put up	100
Bicycles found and returned to owner	23
Defective sidewalks reported	11
Lanterns hung in dangerous places	7
Strayed teams found	14
Doors found opened	48
Defective water pipes reported	3
Dogs killed	20
Fire alarms given	7
Fires extinguished without alarm	2
Lost children restored	10
Sick and injured persons assisted	7
Amount of property stolen	\$700 00
Amount of property recovered	\$587 00

I would recommend at least one more regular officer for Felchville, owing to the traffic on the Boston and Worcester street railroad, as there have been complaints from the citizens of Felchville and it being impossible to get word to the Centre, the officers have responded to every call as quickly as they could get there. People coming from all sections make Felchville a lively place at times.

The duties of the force pertaining to the hours are: Hiram J. Brown, Chief, from 7 A. M. to 6 P. M. Patrick Beatty and Dennis E. Creny from 6 P. M. to 4.30 A. M. at Center. George M. Foster from 12 noon till 12 P. M. and James B. Sweeney from 6 P. M. till 4.30 A. M., at South Natick. Thomas Fair, Saturday night officer, from 8 P. M. till 7 A. M. William McCordick, Sunday officer, from 7 A. M. till 6 P. M., and Richard W. Kennedy, Sunday officer at South Natick, from 7 A. M. till 6 P. M.

In conclusion, I wish to thank the honorable Board of Selectmen and Judge Mulligan for valuable advice in perplexing matters pertaining to police affairs, also to all citizens for the interest in the welfare of this department.

The officers of this department I wish to thank for the way they have tried to keep a clean town, and for overtime they have worked, without extra pay, always ready to assist at all times.

Respectfully submitted,

HIRAM J. BROWN,
Chief of Police.

AUDITOR'S FINANCIAL STATEMENT FOR YEAR ENDING JAN. 31, 1905.

DEPARTMENTS.		Appropriation	Rec. and Due from other Sources.	TOTAL.	Expended as per Vouchers.	Unexpended Balance.	Amount Overdrawn.
Highways	.	\$9,000 00	\$4,583 05	\$13,583 05	\$12,351 38	\$1,231 67	
Police Department	.	4,665 00	.	4,665 00	4,652 19	12 81	
Poor Department	.	9,000 00	4,078 48	13,078 48	14,121 98	.	1,043 50
School Department	.	41,500 00	1,008 84	42,508 84	42,493 87	14 97	
Fire Department	.	*7,300 00	349 51	7,649 51	7,648 57	94	
Sewer Department	.	8,642 26	7,262 48	15,904 74	10,725 83	5,178 91	
Morse Institute	.	1,700 00	935 37	2,635 37	2,797 59	.	162 22
Necessary Town Uses	.	2,700 00	.	2,700 00	2,479 37	220 63	
Precinct Officers	.	350 00	.	350 00	392 70	.	42 70
Town Officers	.	3,950 00	.	3,950 00	3,891 65	58 35	
Street Lighting	.	6,944 00	.	6,944 00	6,851 49	92 51	
Tree Warden	.	1,000 00	.	1,000 00	840 33	159 67	
Collection and Abatement of Taxes	.	3,000 00	.	3,000 00	1,240 41	1,759 59	
Concrete, Side and Crosswalks	.	1,000 00	90 98	1,090 98	1,087 98	3 00	
Suppressing Illegal Sale of Liquor	.	500 00	.	500 00	260 97	239 03	
Soldiers' Aid	.	3,800 00	952 32	4,752 32	4,695 50	56 82	
Town Hall and Rent Account	.	1,275 00	200 00	1,475 00	1,475 00	.	
Interest and Liabilities and Sinking Fund	.	25,702 50	.	25,702 50	25,138 64	563 86	
Suits and Claims	.	925 00	.	925 00	925 00	.	
Decorating Soldier's graves	.	250 00	.	250 00	250 00	.	
Care of Town Clock	.	50 00	.	50 00	50 00	.	
Fuel for Hose Houses	.	45 00	.	45 00	34 50	10 50	

* \$1,600 New Whistle. \$5,500 Running expenses.

REPORT OF COMMITTEE ON APPROPRIATIONS.

To the Citizens and Taxpayers of Natick:

The committee on appropriations met and organized Jan. 6, 1905 and have held several meetings and have given one public hearing.

Sub-committees were appointed to consider the needs of the several departments in detail for the purpose of assisting the general committee in its work.

After careful consideration your committee recommend that the following appropriations be made by the town at its annual town meeting.

Interest and Liabilities.

General interest account	\$18,000 00
Sinking fund, school houses	1,000 00
Sinking fund, sewer department	3,000 00
Town debt	2,500 00
Payments on school house loans, Pond street, Harvard street and West Natick	1,300 00
New Bacon school	1,000 00
	<hr/> \$26,800 00

Poor Department.

Maintenance current year	\$10,000 00
------------------------------------	-------------

Roads, Bridges and Culverts.

Railroad tax and excise tax and	\$8,000 00
---	------------

Police Department.

Maintenance current year	\$4,965 00
\$161 of which shall pay officers, while regular patrolmen are on vacation, \$117 to be used in paying unpaid police bills, and \$22 of which shall remain as surplus.	
Recommendation that patrolmen shall receive \$2.25 per day and chief of police \$2.50 per day.	

Morse Institute.

Dog money and	2,350 00
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Rent of Town Hall, etc.

Town hall	\$600 00
Assessors' room	100 00
Selectmen and town clerk	300 00
Armory, Co. L	200 00
	<hr/> \$1,200 00

Necessary Town Uses.

Current year	\$2,700 00
------------------------	------------

Sewer Department.

Maintenance, the rentals

'Soldiers' Aid.

Current year	\$3,600 00
------------------------	------------

Fire Department.

Maintenance current year	5,500 00
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Lighting Streets and Public Places.

Current year	7,000 00
------------------------	----------

Salaries of Town Officials.

Selectmen	\$800 00
Overseers of poor	450 00
Board of health	225 00
Town clerk	500 00
Town treasurer	500 00
Registrars of voters	325 00
Precinct officers and tellers	350 00
Auditor	325 00
Assessors	900 00
	<hr/> \$4,375 00

School Department.

Incidentals	\$1,450 00
School books and supplies	2,500 00
Repairs	2,250 00
Fuel	2,900 00
Janitors' salaries	3,245 00
Teachers' salaries and superintendent	30,250 00
	<hr/> 42,595 00
Additional for increase of primary and grade teachers	2,724 00 45,319 00
	<hr/>
Total	\$120,609 00

Respectfully submitted,

JAMES H. GILLIGAN, *Chairman*,JOHN J. AHERN, *Clerk*.

Warren A. Bird,
 Patrick H. Buckley,
 Pierse Butler,
 Edward Clark,
 George N. Cobb,
 Aloysius J. Doon,
 Mort. A. Durkee,
 John R. Fair,
 Martin T. Hall,
 Frank W. Hawes,

Michael F. Kennedy,
 John B. Leamy,
 Patrick Mahan,
 Henry C. Mulligan,
 Michael F. McGrath,
 Daniel J. Murphy,
 Walter B. Robinson,
 Frank W. Shattuck,
 Carl S. Stillman,
 George W. Travis,

William Healey,

Committee.

ANNUAL TOWN MEETING,

March 6, A. D. 1905.

WARRANT.

COMMONWEALTH OF MASSACHUSETTS.

MIDDLESEX, SS.

To any Constable of the Town of Natick in said County,

GREETING:

In the name of the Commonwealth of Massachusetts you are hereby required to notify the qualified voters of said Town of Natick to meet in the Town Hall, Clark's Block, Natick,

MONDAY, MARCH 6, A. D. 1905.

at 6 o'clock A. M. then and there to act on the following articles:—

ARTICLE 1. To choose by ballot a Moderator to preside in said meeting.

ART. 2. To choose by the Australian system of balloting the following officers: One Town Clerk, one Town Treasurer, three Selectmen, one Auditor, one Highway Surveyor, one Tree Warden and six Constables, all for one year; also one Assessor of Taxes, one Overseer of the Poor, one Water Commissioner, one Sewer Commissioner, one Sinking Fund Commissioner, two members of the School Committee, and one member of the Board of Health, all for three years; also one member of the School Committee for one year to fill the unexpired term of James E. Shea, resigned; also one Trustee of the Leonard Morse Hospital for seven years; also to answer by the Australian system of ballot-

ing the following question: "Shall licenses for the sale of intoxicating liquors be granted in this town?"

For the purposes specified in this article the poll will open immediately after the election of a Moderator and will remain open continuously until 4.30 o'clock P. M., when it may be closed, unless the meeting then assembled shall otherwise determine.

ART. 3. To see how much money the town will grant for interest, existing liabilities and sinking funds; for roads, bridges and culverts; for sidewalks and crosswalks; for assisting and maintaining the poor; for schools, school supplies and furniture, repairing school houses and evening schools; for the fire department; for police and watchmen; for support of the Morse Institute; for collection and abatement of taxes: for paying town officers; for military aid and assisting poor soldiers, sailors and their families: for decorating soldiers' graves; for lighting streets and public places; for maintenance of the sewer system; for repairing and improving town property: for winding and repairing town clocks; for expenses of the tree warden; for rent of town hall, Armory of Co. L, and office room for town officers; for suppressing the illegal sale of intoxicating liquors; for necessary town uses.

ART. 4. To see if the town will authorize its Treasurer, with the approval of the Selectmen, to borrow money temporarily, in anticipation of the taxes for the municipal year 1905—1906, said money to be payable out of the taxes of said year, and if so, in what manner and how much?

ART. 5. To see how the town will have its taxes for the year 1905 collected, and choose a Collector of Taxes and fix his compensation.

ART. 6. To see if the town will accept the List of Jurors as revised by the Selectmen.

ART. 7. To see if the town will vote to appropriate a sum not exceeding \$1750 to build a carriage house, wood shed and tool house at the Town Farm, or otherwise act thereon.

ART. 8. To see if the town will vote to appropriate a sum not exceeding \$325 to buy tools for the Town Farm.

ART. 9. To see if the town will vote to sell the Old High School House Lot of land, situated on the corner of East Central and Morse streets, to Rev. Michael F. Delaney and fix the price therefor.

ART. 10. To see if the town will vote to build a new police station with modern appointments and grant the necessary amount to pay for same.

ART. 11. To hear and act on the report and recommendation of the Committee on Town Hall, Armory, etc., chosen last year, pass any vote on said matter or take any action relative thereto.

ART. 12. To see if the town will vote to repeal or modify the "Curfew Law".

ART. 13. To see if the town will cause the sidewalk on the north side of Pond street to be raised, graded and put in proper condition for a distance of 300 yards west from Main street and grant not exceeding \$500 for that purpose.

ART. 14. To see if the town will vote to cause the street drainage on Pond street, near the Whitcomb estate to be properly cared for; also the gutter on the east side of Washington street between East Central street and South avenue.

ART. 15. To see if the town will adopt the following by-law, or otherwise act thereon.

"The tenant, occupant, or, in case there is no occupant, the owner of any property bordering upon a brick, concrete, or other curbed or finished sidewalk within a quarter of a mile of the town fountain, shall, after snow has ceased to fall, if in the daytime, within six hours, and, if in the night-time, before two o'clock in the afternoon succeeding, cause the same to be removed therefrom. Such tenant, occupant or owner shall also make even any ice upon such sidewalk and cover it with sand, sawdust or ashes to prevent slipping. Whoever violates any of the provisions of this section shall forfeit to the Town of Natick the sum of ten dollars, to be recovered in an action of tort in the name of the town. Whenever the party or parties, whose duty it is to remove such snow or ice, in accordance with this section, shall neglect to do so for the period named, it shall be the duty of the Highway Surveyor to cause the same to be removed and to enforce the forfeiture herein provided.

ART. 16. To see if the town will authorize the Selectmen to contract for the removal of ashes and other garbage from the yards of the townspeople and appropriate money for that purpose, or otherwise act thereon.

ART. 17. To see if the town will vote to increase the pay of the members of the Fire Department and appropriate money for said increase, or otherwise act thereon.

ART. 18. To see if the town will vote to furnish coal for the three independent hose houses and grant not exceeding \$450 to pay for the same.

ART. 19. To see if the town will vote to pay for Concert Hall one night in this year and grant the Fire Department the free use of said hall for that night.

ART. 20. To see if the town will vote to authorize the Fire-Engineers to install a storage battery system for the use of the Fire Alarm, and appropriate the sum of \$1,000 for the same.

ART. 21. To see if the town will vote to establish additional street lights on South Avenue, between Mulligan and Washington Streets; on Curve and Oakland Streets; on West Central Street, near the Gow Cottages; and grant money for said purpose.

ART. 22. To see if the town will authorize the Sewer Commissioners to extend the sewerage system in certain cases where, in their judgment, it is for the interest of the town so to do, and authorize the Treasurer to borrow, not exceeding \$3,000 for that purpose, in accordance with the provisions of Chap. 328, Acts of 1902.

ART. 23. To see if the town will instruct the Sewer Commissioners to care for trenches dug by their department.

ART. 24. To see if the town will instruct the Water Commissioners to furnish the water used in the North Cemetery free of charge, or otherwise act thereon.

ART. 25. To see if the town will authorize the Water Commissioners to lay pipe in certain cases where, in their judgment, it is for the interest of the town so to do, and authorize the Treasurer to borrow not exceeding \$2,000 for that purpose.

ART. 26. To see if the town will authorize the Water Commissioners to extend the pipes from Pond Street through Fiske Lane, as far as the residence of P. McHugh, and authorize the Treasurer to borrow the money necessary for said purpose.

ART. 27. To see if the town will accept the following streets: Extension of Forest Avenue, from the land of David K. Johnson to Curve street; Mansfield street, from E. Central to Marion street; Bennett street, leading westerly from South Main street; a new street leading northerly from North avenue, near the residence of Wm. F. Quinlan; extension of Shattuck street; Kinsman place, so-called; as the same have been laid out and filed by the Selectmen.

ART. 28. To see if the town will cause the Hose house at West Natick to be painted and grant not exceeding \$50 for that purpose.

ART. 29. To see if the town, under the provisions of chapter 57 of the acts of 1896, will authorize its Treasurer to issue bonds, notes or script for the purpose of refunding a portion of the town's indebtedness existing at that time and not now provided for, to an amount not exceeding \$38,500, payment for said bonds, notes or script so issued to be provided for by the establishment of a sinking fund, or by annual appropriations sufficient for meeting said bonds, notes or script at maturity.

ART. 30. To see if the town will vote to wipe out from the resources of the town the item of tax titles received from Charles W. Gleason as tax collector, or take any action looking to the collection of the same by sale of property, or otherwise act thereon.

ART. 31. To see what sum of money, if any, the town will appropriate to macadamize Central street from the square westward to Cemetery street and authorize the Treasurer to borrow the money so appropriated.

ART. 32. To see if the town will appropriate a sufficient sum of money to defray the cost of macadamizing North Main street, after the track of the street railway company has been removed to the side of street, and authorize the Treasurer to borrow the money so appropriated.

ART. 33. To see if the town will vote to sell to the Commonwealth of Massachusetts the whole or any part of the strip of land bordering upon Dug Pond which the town acquired by purchase from the City of Boston in 1876, or take any other action thereon.

ART. 34. To see what sum of money, if any, the town will appropriate to settle claims for damages pending against the town in which the claimants are willing to accept the sums recommended by the Selectmen.

ART. 35. To see what sums of money the town will borrow under the provisions of Chapter 82 of the acts of 1899 for the purpose of meeting its proportion of the damages and expenses incurred in the abolition of grade crossings.

ART. 36. To see if the town will cause the south arm of Pegan brook to be cleaned and grant not exceeding \$200 for that purpose.

ART. 37. To see if the town will order the construction of four catch basins at the corner of Florence and Harvard streets and one on Union court and grant sufficient money to pay for same, or otherwise act thereon.

ART. 38. To see if the town will appropriate a sum not exceeding \$600 for the improvement of its park system, same to be expended under direction and supervision of the Park Commissioners.

ART. 39. To act on the reports of the various town officers as printed, and to hear and act on the reports of all committees chosen on town affairs, and to choose all necessary committees for the ensuing year. Also to choose fence viewers and field drivers.

And you are directed to serve this warrant by posting attested copies thereof at each of the post-offices in said Natick, and at the following public places in said town, to wit: Selectmen's room, street entrance to town hall, Natick; engine house, South Natick; hose 4 house, Felchville; and at or near Felch Bros' factory, North Natick, seven days at least before said

March 6, 1905. Also by causing an attested copy of said warrant to be published once in the newspaper called the "Natick Bulletin," said publication to be two days at least before the day appointed for said meeting.

Hereof, fail not, and make due return of this warrant, with your doings thereon, to the Town Clerk, at or before the time appointed for holding said meeting.

Given under our hands this sixteenth day of February,
A. D., 1905.

JAMES H. GILLIGAN,
MICHAEL F. McGRATH,
GEORGE N. COBB,
Selectmen of Natick.

A true copy: Attest:

PATRICK BEATTY, JR.,
Constable of Natick.

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